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DELPHINIUM

Seeds-Bulbs-Plants 1926

Powell Seed Company

INCORPORATED

118 South Second Street
Louisville, Kentucky



Burpee's Giant Zinnias

COLOR PLATE COLLECTION—We will mail you one packet each of the six varieties illustrated, 50c.; ¼ oz., each; six varieties, \$1.50.

GIANT FLESH PINK

GIANT PRIMROSE

GIANT CRIMSON

GIANT ROSE

GIANT SCARLET

GIANT PURPLE

GOLDEN YELLOW

GIANT WHITE

CANARY YELLOW

GIANT BURNT ORANGE

GIANT MAMMOTH MIXED

Packet 10c; ¼ oz., 35c; postpaid.

OUR CATALOG FOR 1926

It has been our purpose to make this book valuable to you, not only for the brief descriptions and prices it contains, but because of other information which we have gathered from various sources and now put before you. If, because of this catalog, your garden is more colorful, your house more of a home or even if your table is graced with more luscious vegetables of your own growing, our effort will not have been in vain.

Should you receive two copies of this catalog, kindly hand one to some acquaintance who might be interested in gardening. As long as the supply lasts we will mail a copy free to anyone on request.

We have added a number of new varieties not carried before, but if you desire some item which you do not find listed, we will be glad to procure it for you if it comes within the realm of seeds, bulbs, plants or garden accessories. Your helpful suggestions will be appreciated and we will take pleasure in answering questions related to gardens when sent to us by mail.

MAIL ORDERS should bear the name and complete address of sender, written plainly. Where shipping point is different from mail address, explicit directions should be given to avoid delay. We prepay postage on all packets, ounces, half-pounds and pounds. Larger quantities will be forwarded at buyer's expense.

WE DELIVER heavy parcels of seed, bulbs or fertilizer to any part of the city.

NON-WARRANTY. There are so many elements entering into the success or failure of crops, such as soil, weather and cultural methods that, in common with all reputable seed houses, we give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter of any seeds, bulbs or plants we send out, and we will not be responsible in any way for the crop.

OUR TELEPHONE NUMBER was changed after the new directory had been issued. Our correct number is—

City 6669



ARTICHOKE

ARTICHOKE GREEN GLOBE is a perennial, cultivated for its flower heads, which are cooked like Asparagus. Packet, 15c.

ASPARAGUS

ASPARAGUS—Plant in well drained soil with southern exposure. Ask for our free cultural directions. Barr's Mammoth, twoyear-old roots, 50 for \$1.20; 100 for \$2.15; postpaid.

BUSH BEANS

Beans may be grown in any well-prepared garden soil. The seed may be planted as soon as the ground has become slightly warm, or when the maples are in leaf. The rows should be at least eighteen inches apart, and the seed sown thinly at the rate of a pound to 100 feet. Many gardeners still plant the old dependable Red Valentine but for those who want the best, we recommend Burpee's Stringless Green-Pod. Stir the soil frequently and do not allow pods to ripen on bushes. It will be found advantageous to inoculate seed with Nitragin.

BURPEE'S STRINGLESS GREEN-POD—The finest bean. The pods are tender, brittle and juicy. Seeds dark brown. Can be planted from May till August. Pkt., 10c; ½ lb., 20c; lb., 40c.



EXTRA EARLY RED VALENTINE—A hardy and early maturing sort, bearing deeply saddle-backed pods measuring 4 inches long. Good for canning and market garden. Pkt., 10e; ½ lb., 20e; lb., 40e.

FORDHOOK FAVORITE—A white seeded, high quality bean, bearing brittle, fleshy pods, continuously through the season if kept picked. Is entirely stringless. Pkt., 15c; ½ lb., 25e; lb., 45c.

BOUNTIFUL is recommended for early planting as the stringless, flat, green pods are produced early in the season. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c.

GIANT STRINGLESS GREEN-POD—A fine mid-season variety for either home or market garden. Pods are meaty, brittle and stringless. Pkt., 10c; ½ lb., 20c; lb., 40c.

FULL MEASURE—Full, round pods measuring 6 inches in length. Moderately early. Pkt., 10c; ½ lb., 20c; lb., 40c.

BLACK VALENTINE—Matures early with long, round, straight pods. Pkt., 10c; ½ lb., 20e; lb., 40e.

TENNESSEE GREEN-POD—This is a tremendous cropper, with straight, long, flat pods. Stringy and otherwise not desirable for home use. Pkt., 10c; ½ lb., 20c; lb., 40c.

WAX POD BUSH BEANS

BURPEE'S BRITTLE WAX-An early and heavy producer of very fine quality. Pkt., 15e; ½ lb., 25e; lb., 45e.

PENCIL-POD BLACK WAX-Stringless yellow pods. Early and of fine flavor. Pkt., 10e; ½ lb., 20e; lb., 40e.

BURPEE'S KIDNEY WAX-Long, broad pods, fleshy and entirely stringless. Pkt., 15c; ½ lb., 25c; lb., 45c.

SHELL BEANS

IMPROVED WHITE NAVY—Pkt., 10e; ½ lb., 20e; lb., 35e.

DWARF HORTICULTURAL-Fine for winter shell beans, but may be used both as snap and green-shell beans. A great favorite with Italians. Pkt., 10c; ib., 40c.

RED KIDNEY—Pkt., 10e; ½ lb., 20e; lb., 40c.

POLE BEANS

KENTUCKY WONDER OR OLD HOMESTEAD—The most popular climbing or cornhill bean. Very productive and of good flavor. Pkt., 10c; ½ lb., 20c; lb., 40c.

BURGER'S STRINGLESS GREEN-POD—This is a White-Seeded Kentucky Wonder. Pkt., 10c; ½ lb., 20c; lb., 40c.

WHITE CREASEBACK—Pkt., 10e; ½ lb., 20e; lb., 40e.

LAZY WIFE'S—A late, productive, white-seeded sort. Pkt., 10c; ½ lb., 20c; lb., 40c.

HORTICULTURAL—When young the pods may be used as snap-shorts. The large, red-speckled beans are grown for winter use. Pkt., 10c; ½ lb., 20c; lb., 40c.

KENTUCKY WONDER WAX-Pkt., 10e; ½ lb., 25e; lb., 45e.

RED SPECKLED CUT-SHORT OR CORN HILL—A well-known variety for planting in corn hills. Fine grained pods of good quality. Stringy. Pkt., 10e; lb., 40c.

BUSH LIMA BEANS

BURPEE'S BUSH LIMA—Very productive, mid-season variety. Pkt., 10c; ½ lb., 20c; lb., 40c.

BURPEE'S IMPROVED BUSH—5 to 6-inch pods of large, luscious beans, usually borne in clusters. A splendid producer for home or market garden. Pkt., 10c; ½ lb., 25c; lb., 45c.

FORDHOOK—Of erect bush growth. The pods measure 4 to 5 inches in length and are often ¾-inch in thickness. The excellent thick beans are of the Potato-Lima type. Pkt., 15c; ½ lb., 25c; lb., 50c.

WOOD'S PROLIFIC OR IMPROVED HENDERSON—Tremendous bearer of well filled pods of small, deliciously flavored beans. Early. Pkt., 10e; lb., 40e.

POLE LIMA OR BUTTER BEANS

Limas may be planted when the maples are in leaf. Being gross feeders, they should be planted in rich soil. Inoculate the seed with Nitragin. The seed should be placed in furrow with eyes down, covering about two inches. Hills may stand 18 inches apart, in very rich soil they are often given three feet each way.

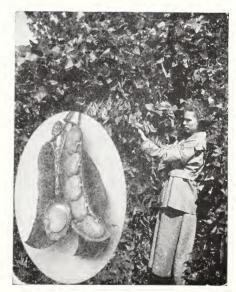
BURPEE'S GIANT-PODDED POLE LIMA
—This is the largest of all Pole Limas. The
beans are of luscious flavor and are borne
in clusters. Pkt., 15c; ½ lb., 35c; lb., 50c.

CHALLENGER OR CARPENTERIA (Potato , Lima)—Late, productive sort. Pods contain 3 to 5 very thick beans. Pkt., 10e; ½ lb., 25c; lb., 45c.

KING OF THE GARDEN—Strong grower.

Large pods, well filled. Good for home or market. Pkt., 10c; lb., 40c.

EARLY LEVIATHAN—Early, hardy and prolific. Pods are 5 to 6 inches long. Dependable. Pkt., 10e; ½ lb., 25e; lb., 45c.



King of the Garden

SUNNYBROOK POLE LIMA—A heavy bearer. This is the earliest of the large-seeded Pole Limas. Fine quality. Pkt., 20e; ½ lb., 40e; lb., 60e.

CAROLINA OR SIEVA—This is the famous butter bean of the South. Very early and vigorous grower, producing small beans of finest quality. Pkt., 10c; lb., 40c.



BEETS

Sow seed $\frac{3}{4}$ -inch deep, in drills, at the rate of one ounce to the 100 feet of row. For succession the seed may be sown from April through June. Mature in 45 to 60 days.

ECLIPSE—An early variety with small tops and medium sized, bright red flesh, zoned pinkish white. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00.

BURPEE'S EXTRA EARLY—Flesh in alternate rings of light and dark pink, slightly flattened smooth roots. Sweet and tender. Pkt., 10c; oz., 20c; ¼ lb., 40c.

DETROIT DARK RED—Smooth, globular roots with small tops. A good canner and a splendid variety for home or market. Pkt., 10e; oz., 15e; ½ lb., 30e; lb., 90e.

CROSBY'S EGYPTIAN—A leading variety for early market on account of its attractive shape and good quality. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00.

BLACK RED BALL—Deep, rich, red roots of fine flavor. Uniform shape, early. Pkt., 10e; oz., 25e; 1/4 lb., 50e; lb., \$1.25.

BURPEE'S IMPROVED BLOOD—Smooth, round roots of deep red, which retain their color after cooking. Flesh is fine grained and free from fibre. Easily stored for winter. Pkt., 10c; oz., 20c; ¼ lb., 40c; lb., 95c.

COLUMBIA—Deep, blood-red roots of choicest quality. Roots are turnip shaped. Pkt., 10c; oz., 20c; 1/4 lb., 40c; lb., 90c.

SUGAR BEETS

WANZLEBEN—Roots 7 to 8 inches long, may be set five inches apart in the row. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 65c.

MANGELS

MAMMOTH PRIZE LONG RED—Attains enormous size and is the heaviest cropping of all Mangels. Roots are frequently two feet in length and six inches in diameter. Pkt., 10e; oz., 15e; ½ lb., 40e; lb., 60e.

GOLDEN TANKARD—Yields large crops of smooth, yellow roots. Easily harvested. Excellent keeper. Pkt., 10e; oz., 15e; ½ lb., 40c; lb., 60e.

BRUSSELS SPROUTS

This delicacy is highly esteemed for the small cabbage-like heads which form on the stalk in late fall. Sow in June, treatment being same as for cabbage. The flavor is much improved by frost and the "buttons" may be left on the stalk till wanted in midwinter.

DANISH PRIZE—Pkt., 15e; oz., 40e.

CABBAGE

Before planting, the ground should be thoroughly pulverized and an application of well rotted manure given. As soon as the plants have become established, cultivation should begin and rows should be kept free from grass and weeds. Two applications of good fertilizer should be made during growth.

Seed are usually sown early in hotbeds and hardened off before planting. If it is not convenient to make a hotbed, the plants can be purchased at a nominal price at setting-out time

LOUISVILLE DRUMHEAD—Large, round and compact heads. Drouth resistant; splendid for kraut. Best for late planting. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

EARLY JERSEY WAKEFIELD—90 days to maturity. Heads pointed and solid. Best for early use. Pkt., 10c; oz., 35c; 1/4 lb., 95c.

CHARLESTON OR LARGE WAKEFIELD—100 days to maturity. Heads larger than Early Jersey and hence more popular with market gardeners. Pkt., 10e; oz., 30e; ¼ lb., 85e; ½ lb., \$1.25; lb., \$2.25.



EARLY DWARF FLAT DUTCH—115 days to maturity. A popular summer variety. Much used for making sourkraut. Pkt., 10c; oz., 35c; ½ lb., \$1.00; ½ lb., \$1.50; lb., \$2.50.

SUCCESSION—About three weeks later than Early Jersey Wakefield. Heads very large and somewhat flat. Pkt., 10e; oz., 40e; ¼ lb., \$1.10; ½ lb., \$1.75; lb., \$3.00.

COPENHAGEN MARKET—This is the best early round-head cabbage. Matures with Charleston Wakefield. Heads tightly folded with very small core. Pkt., 10c; oz., 40c; ½ lb., \$1.20; ½ lb., \$2.20; lb., \$4.00.

BURPEE'S SUREHEAD—Late. Large, flattened heads of fine solid texture. Pkt., 10e; oz., 40c; 1/4 lb., \$1.10; 1/2 lb., \$1.75.

PREMIUM FLAT DUTCH—Excellent for winter storing. Heads large and firm. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.50; lb., \$2.50.

ALLHEAD EARLY—Good for summer, fall or winter. Sown the middle of July, the plants will head up before freezing weather. Heads are deep and solid. Pkt., 10e; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.65; lb., \$3.00.

CHINESE OR CELERY CABBAGE

As the plants grow and mature very rapidly, cool weather is an essential to the successful growing of Chinese Cabbage. The large, tightly folded heads of tender leaves can be served as cold slaw or with dressing as for lettuce. When boiled the "greens" are even more palatable than cabbage. Sow in August.

WONG BOK-Rather short, broad leaves. Pkt., 10c; oz., 40c.

PE-TSAI—Large, narrow heads. Later than Wong Bok. Pkt., 10c; oz., 40c.

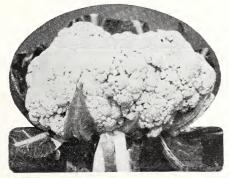
CARROTS

To obtain the best results, Carrots should be planted in rich, mellow soil, damp, but well drained. Maturing in about 60 days from seed, successions may be planted till July. DANVER'S HALF-LONG—The most popular variety and used extensively by market gardeners. Tender and of good quality. Pkt., 10e; oz., 20e; ½ lb., 45e.

CHANTENAY—An excellent variety for winter use. The roots grow quickly and are of excellent flavor. Pkt., 10c; oz., 25c; 1/4 lb., 50c.

OXHEART—Sweet, tender and free from core. The roots are stout and thick. Much used on hard, stiff soil. Pkt., 10e; oz., 20e; ¼ lb., 45e.

IMPROVED LONG ORANGE—Matures 80 days from seed. This carrot is extensively grown for stock on account of the great yield. Ground should be deeply prepared on account of the long roots. Color, deep orange-red. Pkt., 10c; oz., 20c; 1/4 lb., 40c.



CAULIFLOWER

Well prepared soil in a low, moist location should assure a good crop if the ground has been well fertilized and cultivation kept up during growth. Two ounces of seed will produce enough plants for an acre. When the heads are about three inches in diameter, gather the tops of the outer leaves and tie together at the top to bleach the heads.

FORDHOOK—This new introduction of Burpee is claimed to be the finest of all early cauliflowers. Short stems. Large head. Matures in 85 days from seed. Pkt., 25e; 1/4 oz., \$1.45; 1/2 oz., \$2.20; oz., \$3.50.

BURPEE'S BEST EARLY—Very early and dependable. Introduced by Burpee in 1887, it still maintains first place among the quick growing varieties. Pkt., 15c; ¼ oz., \$1.20; ½ oz., \$1.75.

EARLY SNOWBALL—Pure white heads of excellent quality. This variety claims first place for market gardens. Pkt., 15c; ¼ oz., \$1.20; ½ oz., \$1.85.

DRY WEATHER—Not suitable for forcing, excellent for dry locations. Pkt., 20c; 1/4 oz., \$1.25; 1/2 oz., \$1.85.

CELERIAC

TURNIP-ROOTED CELERY—The plant forms a large, thick root, highly esteemed as a flavor for soups, stews and other dishes. Pkt., 10e; oz., 35c.

CELERY

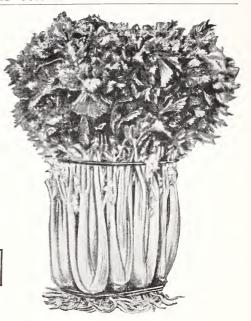
GOLDEN SELF-BLANCHING—Of dwarf, compact growth with thick, heavily ribbed stalks. When blanched the stalks are a clear, waxen yellow, crisp and free from stringiness. Pkt., 15c; ½ oz., 45c; oz., 80c.

FORDHOOK—The largest, most solid and finest flavored celery. Of dwarf growth, the stalks are easily blanched. The color is white, the heart alone being tinged yellow. Pkt., 25c; ½ oz., 70c; oz., \$1.20.

WHITE PLUME—A very early sort with white stalks, easily blanched but not recommended for Winter use. Pkt., 10e; ½ oz., 25e; oz., 40c.



StimUplanT Makes a Wonder Garden



SWISS CHARD

LUCULLUS—The leaves of this plant are used as greens, the large white ribs are creamed like Asparagus. The culture is much the same as for Beets. Pkt., 10c; oz., 25e; ¼ lb., 50c; ½ lb., 75c; lb., \$1.25.

CHICORY

WITLOOF OR FRENCH ENDIVE—Used principally as a Winter salad. The seed should be sown in June, the roots lifted in the Fall and kept in a moist, cool place until wanted for foreing. Pkt., 10c; oz., 30c.

COLLARDS

A Cabbage-like plant used for greens. Pkt., 10c.

CORN SALAD

This is a hardy Winter salad, being served like Lettuce or used to garnish meat dishes. Pkt., 10e; oz., 25e.

SWEET CORN

GOLDEN BANTAM—An early corn of dwarf growth bearing delicious ears of golden yellow color. We consider this the best corn for home use and is extensively used for canning on the cob. Successive plantings may be made up to the first of August. Pkt., 10c; ½ lb., 25c; lb., 40c.

BLACK MEXICAN—Ears eight inches long and eight rowed. One of the sweetest and best varieties for home garden. When mature, the grains are bluish purple. Pkt., 10e; ½ lb., 25e; lb., 40e.

GOLDEN GIANT—A cross between Golden Bantam and Howling Mob. Pkt., 10e; ½ lb., 25e: lb., 40c.

STOWELL'S EVERGREEN—A good main-crop variety. Very deep, sweet grain. Pkt., 10c; ½ lb., 25c; lb., 35c.

EXTRA-EARLY ADAMS—Although this corn is not a true sugar corn, it is of good flavor and much used for extra early planting. Pkt., 10e; ½ lb., 20e; lb., 30e.

ADAMS EARLY—Larger than the Extra-Early Adams and about ten days later. Pkt., 10c; ½ lb., 20c; lb., 30c.

COUNTRY GENTLEMEN—Large ears of very fine quality. The small cobs are irregularly covered with long, slender, white grains. A main crop variety. Pkt., 10c; ½ lb., 25c; lb., 40c.

HOWLING MOB—A superb white corn, maturing right after Golden Bantam and making a perfect succession. Pkt., 10c; ½ 1b., 25c; 1b., 40c.

WHITE EVERGREEN—Ears are large as Stowell's Evergreen, maturing five days earlier and of superior quality. Pkt., 10c;

1/2 lb., 25c; lb., 40c.

EARLY FORDHOOK—Earlier than Golden
Bantam, this is considered the finest early
white, sweet corn. Pkt., 10c; ½ lb., 25c;
lb., 40c.

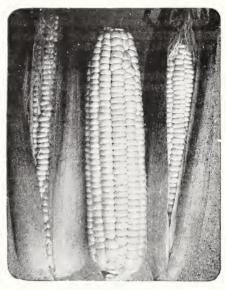
EARLY NORTHERN FIELD—This variety is not a sugar corn but is here listed as a special strain used by market gardeners for early roasting ears. Pkt., 10e; lb., 25c.

HICKORY KING—This is an old favorite field corn used for roasting ears. When young and tender, the ears are delicious. Large, flat grains, very small cob. Pkt., 10e; lb., 30e.

POP CORN

WHITE RICE—Pkt., 10e; ½ lb., 25e; lb., 35e.

QUEEN'S GOLDEN—Pkt., 10e; ½ lb., 25e; lb., 35e.



White Evergreen



CUCUMBER

FORDHOOK WHITE SPINE—Enormously productive, attractive in appearance. The rich, green fruits are marked with distinct white stripes at the blossom end. Fine for pickling when the fruits are young. Excellent for table use. Pkt., 10c; oz., 30c; ½ lb., \$1.00; lb., \$1.65.

EXTRA EARLY WHITE SPINE—An extremely early variety of handsome appearance. Unequaled as a table variety and popular with market gardeners. Pkt., 10c; oz., 30c; ½ lb., 65e; ½ lb., 95c; lb., \$1.50.

LONDON OR IMPROVED LONG GREEN—The fruits often attain a length of 10 to 12 inches. Of excellent quality. The young fruits make very good pickles. Pkt., 10c; oz., 30c; ¼ 1b., 80c; ½ 1b., \$1.20; 1b., \$2.00.

FORDHOOK FAMOUS—An immense and handsome cucumber. The most fleshy and finest in flavor of the White Spine type. Pkt., 15c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.50; lb., \$2.50.

DAVIS PERFECT—Intensely rich, dark green skin. Very prolific and of very attractive appearance. Pkt., 10c; oz., 30c; ¼ lb., 70c; ½ lb., \$1.05; lb., \$1.75.

EARLY FORTUNE—This is a leading market garden variety. The vigorous vines set fruits very freely. Fully grown, the fruits measure nine inches in length, slightly tapering at both ends. Pkt., 10e; oz., 25e; ½ lb., 60e; ½ lb., 90e; lb., \$1.35.

BOSTON PICKLING OR EXTRA EARLY GREEN PROLIFIC—Full grown fruits measure four to five inches in length. If kept gathered, the vines will continue to bear throughout the season. Pkt., 10c; oz., 25c; ½ lb., 55c; ½ lb., 80c; lb., \$1.25.

WEST INDIA GHERKIN—A very prolific, small-fruited variety, used exclusively for pickles. The small fruits are thickly covered with spines. Pkt., 10c.

FORDHOOK PICKLING CUCUMBER—A prolific and continuous bearer. Pure white flesh, crisp and juicy. Pkt., 10e; oz., 30e; ¼ lb., 80c; ½ lb., \$1.20; lb., \$2.00.

EGG PLANT

BLACK BEAUTY—The earliest and best of all large fruited Egg Plants. Pkt., 15c; 1/2 oz., 30c; oz., 50c.

ENDIVE

Ask for cultural leaflet, "Greens and Salads."

GREEN CURLED—The finely cut leaves are a rich green in color, but blanches to creamy white. Pkt., 10c; oz., 25c.

HERBS

The kitchen garden is not complete without those plants whose leaves and seeds are used for flavoring. Planting directions will be found on each packet.

Anise Catnip
Balsam Caraway
Borage Coriander
True Layender

Dill Horehound Rosemary Sage Sweet Summer Savory Sweet Sweet Basil Thyme

Sweet Fennel Sweet Marjoram

Winter Savory

Packets, 10c each.

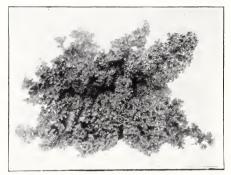
KALE

DWARF GREEN CURLED SCOTCH— Low growing, compact with finely curled

leaves. For Fall and Spring greens. Pkt., 10c; oz., 25c; ¼ lb., 45c; ½ lb., 65c; lb., \$1.00.

DWARF SIBERIAN—A very hardy variety, will survive through severe winter weather out-of-doors. The leaves are large and broad. Pkt., 10c; oz., 25c; ¼ lb., 45c; ½ lb., 65c; lb., 90c.

TALL CURLED SCOTCH—Tall plants with nicely curled leaves. Pkt., 10c; oz., 25c; ¼ lb., 45c; ½ lb., 65c; lb., \$1.00.





Cover seed half inch and thin plants to stand six to eight inches apart in row. The roots or bulbs should be used when not more than two inches in diameter.

Pkt., 10c; oz., 30c.





THE MAGIC FERTILIZER IN TABLET FORM

GLORIOUS GARDENS

PERFECT HOUSE PLANTS

STIM-U-PLANT is the only complete plant food in tablet form. Guaranteed analysis 11 per cent Nitrogen, 12 per cent Phosphoric Acid, 15 per cent Potash—all of which elements are water-soluble and immediately available to the feeding root-hairs of the plant.

TABLET FORM OF GREAT VALUE

- 1. They give an EXACT FEEDING UNIT.
- 2. No MESSY MIXING.
- No UNPLEASANT ODOR.
- 4. MAXIMUM EFFICIENCY because no food-value lost in scattering, leaching, or run-off of soil surface-water.

EASY TO USE

Simply insert tablets in soil about 3 inches from stem of plant, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package.

Order STIM-U-PLANT tablets with your seed and plant order. Price: 30 tablets 25c; 100 tablets, 75c; 1,000 tablets, \$3.50.

LETTUCE

Complete cultural directions will be found in free leaflet, "Greens and Salads."

GRAND RAPIDS—This variety does not make a tightly folded head but very compact bunches of finely crimped leaves. Excellent for greenhouse forcing. Pkt., 10e; oz., 25c; ½ lb., 65c; ½ lb., \$1.00; lb., \$1.75.

BIG BOSTON—Enormous heads of tightly folded leaves. Will head particularly well in cool weather. Pkt., 10c; oz., 25c; ½ lb., 75c; ½ lb., \$1.15; lb., \$2.00.

WAYAHEAD—This is an early heading variety. with a tightly folded heart which blanches a buttery yellow tint. Well suited for market. Pkt., 15c; oz., 30e; ¼ lb., 90c; ½ lb., \$1.40; lb., \$2.50.



MAY KING—Easily forced in frames in the Spring A sure header with light yellow heart, juicy, brittle and excellent flavor. Pkt., 10c; oz., 25c; ¼ lb., 65c; ½ lb., \$1.00; lb., \$1.75.

EARLY CURLED SIMPSON OR SILESIA—This is a white-seeded Simpson. Crisp, loose heads of crumpled and frilled leaves. Pkt., 10c; oz , 25c; ¼ lb., 60c.

BLACK-SEEDED SIMPSON—This loose-leaf or non-heading variety is the most popular of all for Spring and Fall use. The light green leaves are tender and of excellent flavor. Plant seed in very rich soil and provide plenty of moisture. Thin plants out to prevent damping off. Lettuce, to be at its best must be grown quickly. Pkt., 10c; oz., 25c; ¼ lb., 65c.

CALIFORNIA CREAM BUTTER—Large solid heads with golden heart. The dark green outer leaves are tinged with brown. Pkt., 10e; oz., 25e; ¼ lb., 65e.

BUTTERHEAD—A large solid head of excellent quality. Adapted to widely different conditions of soil and climate. Pkt., 10e; oz., 30e; ½ lb., 75e.

HANSON—A sure header with solid heart. Does well in summer when many varieties fail. Crisp, mild and tender. Pkt., 102; oz., 25c; ¼ lb., 65c.

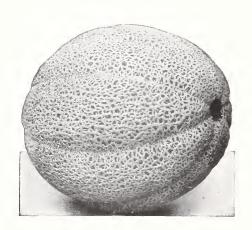
BRITTLE ICE—The heart is crisp, tender and juicy, retaining its fine quality in warm weather. Pkt., 15c; oz., 40c; ¼ lb., \$1.15.

ICEBERG—Compact head which blanches to a white heart. Well known in the markets. Outer leaves are curled and fringed. Pkt., 10e; oz., 30e; ¼ lb., 75e.

COS LETTUCE

DWARF WHITE HEART—Cos Lettuce is grown principally on account of its mild flavor, crispness and peculiar upright growth. Pkt., 10e; oz., 25c; ¼ lb., 60e.





HEARTS OF GOLD—Rapidly gaining popularity with market gardeners. The fruits, of nice size and uniform shape, are distinctly ribbed and covered with a fine gray netting. Salmon flesh. Pkt., 10c; oz., 25c; ¼ lb., 50c; ½ lb., 80c; lb., \$1.35.

NETTED GEM OR ROCKY FORD—This variety is so sweet and luscious that it is easily the most popular of all green-fleshed melons. Prolific. Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 70c; lb., \$1.15.

FORDHOOK — Very thick, orange-yellow flesh, well ribbed and netted, rather flattened at ends. Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 70c; lb., \$1.20.

EMERALD GEM—Very early, coming in ahead of Rocky Ford. Smooth, green skin, well ribbed. Flesh is a rich, salmon color, sweet and luscious. Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 70c; lb., \$1.20.

EXTRA EARLY HACKENSACK—The melons are of very splendid appearance, ribbed and netted. Flesh is sweet and of good quality. Pkt., 10c; oz., 20c; ¼ lb., 45c; ½ lb., 70e; lb., \$1.20.

SPICY—Melons from eight to ten inches long. Flesh is deep and of sugary flavor. Pkt., 10e; oz., 30e; ½ lb., 90e; ½ lb., \$1.40; lb., \$2.50.

BANANA—The fruits attain a length of 15 or more inches. The salmon flesh is thick and delicious. Excellent for home garden. Pkt., 10c; oz., 25c; ½ lb., 50c; ½ lb., 75c; lb., \$1.25.

HONEY DEW—Very thick, green flesh, ripening to the rind. Skin smooth and free from netting. An excellent keeper. Pkt., 10c; oz., 25c; ½ lb., 60c; ½ lb., 80c; lb., \$1.50.

SALMON TINT POLLOCK 10-25—Thick, luscious flesh of genuine salmon tint, shading to green near the rind. A splendid market sort. Pkt., 10c; oz., 20c; ¼ lb., 45c; ½ lb., 70c; lb., \$1.20.

TIP TOP—Flesh is a rich, deep salmon. The light green skin is lightly netted. A sweet, juicy melon, maturing somewhat late. Popular with market gardeners. Pkt., 10c; oz., 25c; ½ lb., 60c; ½ lb., 85c; lb., \$1.50.

MONTREAL GREEN—Melons are deeply ribbed and densely netted. Flesh is green, thick and of superior quality. Pkt., 10e; oz., 20e; 14 lb., 45e; ½ lb., 70e; lb., \$1.20.



WATERMELONS

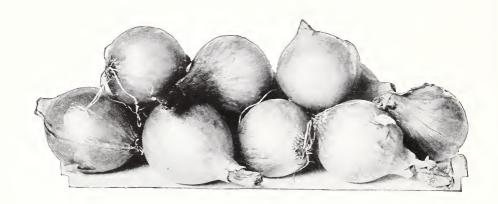
- ICE CREAM—A good melon for home or local market. Mottled green skin. Thin rind. Flesh, rich scarlet. White seed. Pkt., 10c; oz., 15c; ½ lb., 35c; ½ lb., 60c; lb., \$1.00.
- FORDHOOK EARLY—Matures in 85 days, being an extremely early variety for home or nearby market. Thin rind. Flesh carmine-pink of luscious flavor. Pkt., 10c; oz., 20c; ¼ lb., 40c; ½ lb., 60c; lb., \$1.00.
- SUGAR STICK—A large melon of fine flavor. The skin is light green with dark markings. The rind is thin and tough, shipping well. Pkt., 10c; oz., 20c; ½ lb., 40c; ½ lb., 60c; lb., 95c.
- HALBERT HONEY—This is essentially a home variety. The fruits measure 18 to 20 inches in length and six to eight in diameter. The flesh is crimson and very sweet. Skin is glossy deep green. Pkt., 10c; oz., 20c; ½ lb., 40c; ½ lb., 60c; lb., \$1.00.
- KLECKLEY SWEETS—Our stock of this seed is grown by the originator. A very desirable sort for home or nearby market. Very thin rind, dark glossy skin. Flesh solid with white seeds close to the rind. Pkt., 10c; oz., 20c; 1/4 lb., 40c; 1/2 ib., 60c; lb., \$1.00.
- TOM WATSON—A tough rind shipping melon. Large in size and of attractive appearance. Flesh is a rich red with white seeds. Quality excellent. Pkt., 10e; oz., 15e; ½ lb., 35e; ½ lb., 45e; lb., 75e.
- IRISH GREY—The thin rind is very tough, making this an excellent shipping melon. The skin is a greenish gray, the flesh bright red, crisp and tender. This melon bids fair to become very popular. Pkt., 10e; oz., 15e; ½ lb., 30e; ½ lb., 45e; lb., 75e.
- **EXCEL**—Very popular in the South as a market sort. A good shipper. Pkt., 10e; oz., 15e; $\frac{1}{4}$ lb., 35e; lb., \$1.00.

MUSTARD

- **SOUTHERN CURLED GIANT**—Vigorous plants of upright growth. The light green leaves are tinged with yellow, much frilled and crumpled at the edge. Pkt., 10c; oz., 15c; ¼ lb., 30e; ½ lb., 45e; lb., 75c.
- FORDHOOK FANCY—Of vigorous growth. The dark green leaves are curled and plumed. Pkt., 10e; oz., 25e; ¼ lb., 50e; ½ lb., 75e; lb., \$1.25.

OKRA

- DWARF PROLIFIC—The dwarf, stocky plants bear an enormous crop. The pods mature early and are very tender. Pkt., 10c; oz., 25c; ½ lb., 50c; ½ lb., 75c; lb., \$1.25.
- WHITE VELVET—A tall-growing plant with smooth velvety pods. Pkt., 10c; oz., 25e; ¼ lb., 60e; ½ lb., 85e; lb., \$1.50.
- PERFECTED PERKINS LONG-POD—A strong growing variety bearing an abundance of large pods. Good quality. Pkt., 10e; oz., 25e; ¼ lb., 60e; ½ lb., 85e; lb., \$1.50.



ONIONS

MAMMOTH SILVER KING—A good yielder, large flattened bulbs of snow-white flesh, Sweet and tender. Pkt., 10e; oz., 35c.

PKIZE-TAKER—Under favorable conditions this variety will grow to enormous size, attaining a weight of four pounds. Ask for free leaflet, "Growing Onions From Seed." The flesh of Prize-taker is white, sweet and tender. Skin bright yellow, shaded brown. Pkt., 10c; oz., 50c.

EARLIEST WHITE QUEEN—A superb pickling onion. Pure white and mild in flavor. Pkt., 10e; oz., 40e.

RED WETHERSFIELD—Outer skin is deep rich, purplish red. White flesh tinged pink. Pkt., 10e; oz., 40e.

YELLOW GLOBE DANVERS—A good onion for home or market garden. A splendid keeper for winter use Pkt., 10e; oz., 45c.

ONION SETS

WHITE SETS—Usually planted for summer use. Pound, postpaid, 35c.

YELLOW SETS—Best for storing. Will keep well for winter use. Lb., postpaid, 35c.

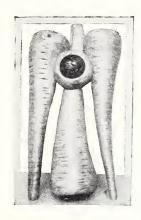
EBENEZER OR JAPANESE—Very similar in shape and size to the Yellow Globe Danver, but is far superior in flavor and is a better keeper for winter use. Very slow in going to seed. By parcel post prepaid, lb., 40c; 5 lbs., \$1.60.

PARSLEY

This is the most popular of all herbs for flavoring and garnishing. Seed may be sown either in the shade or in a sunny spot in most any garden soil. For winter use, the leaves may be dried in a warm shady place and should be kept in a tightly covered jar or bottle.

EXTRA CURLED DWARF—The moss-like leaves of bright green color are finely curled and are excellent in quality. Pkt., 10c; oz., 20c.

PLAIN OR SINGLE—An enormous yielder of fine flavor. Will stand the Winter with a little protection. Pkt., 10c; oz., 20c.



PARSNIPS

GUERNSEY—Considered the best and most productive. The roots are medium long with broad shoulder tapering down to point. Pkt., 10c; oz., 15c.

LONG SMOOTH HOLLOW CROWN—The roots are long and tapering. Soil should be deep for perfect development. Pkt., 10e; oz., 15c.

PEANUTS

MAMMOTH BUSH—Thrive best in light, sandy soil. The culture is much the same as for beaus. The nuts are truly Mammoth. ½ lb., 30e; lb., 50e.

StimUplanT

Makes a

Wonder Garden

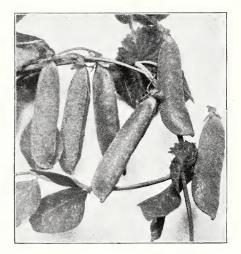
PEAS

Ask for free cultural leaflet, "Culinary Peas." Before planting, the seed should be inoculated with Nitragin.

*ALASKA OR EARLIEST OF ALL—Vines grow 20 to 30 inches tall. Very early, smooth blue pea. Quite popular with market gardeners and canners. Pkt., 10c; ½ lb., 25c; lb., 40c.

GRADUS EXTRA EARLY—The best early wrinkled pea. Growth two and one-half to three feet. Pods large. Popular in the market. Pkt., 10c; ½ lb., 25c; lb., 40c.

*BURPEE'S BEST EXTRA EARLY—Vines 18 to 24 inches in height. Pods are well filled with smooth peas which may be gathered at one picking. Pkt., 10c; ½ lb., 25c; lb., 40c.



THOS. LAXTON—Growth identical with Gradus but matures about four days later. Pkt., 10e; ½ lb., 25e; lb., 40e.

PREMIUM GEM—Sweet and delicious peas borne abundantly on dwarf growth. Pkt., 10e; ½ 1b., 25e; 1b., 40e.

NOTT'S EXCELSIOR—So closely are the large peas packed in the pods that they are flattened against each other. Vines, one foot high. Fine for home or market garden. Pkt., 19c; ½ lb., 25c; lb., 40c.

TELEPHONE—A sturdy, productive sort, growing four to five feet high. The pods and peas are large. A popular main crop variety, lb., 40c.

CHAMPION OF ENGLAND—One of the richest and best flavored of the late peas. Height, four to five feet. Matures after Telephone. Lb., 40c.

*CLAUDIT-Extra large, well filled pods. Smooth, blue seed. Lb., 40c.

BLUE BANTAM—An excellent, large podded variety. Dwarf growth of the Laxtonian type. Height, 15 inches. Early and heavy cropper. We consider this the best first early dwarf wrinkled pea. Pkt., 10c; ½ lb., 35c; lb., 50c.

LAXTONIAN—On the order of Gradus, but more dwarf and earlier. Height, eighteen inches. Pointed pods, 334 inches long. Pkt., 10e; 1/2 lb., 25e; lb., 40e.

^{*}Smooth-seeded varieties which may be planted earlier than the wrinkled sorts, as the latter will not stand cold, wet ground.

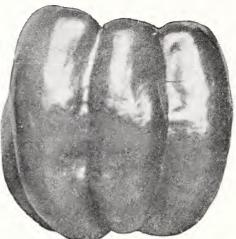


PEPPERS

SWEET-MEAT GLORY—The thick solid meat is sweet and never hot. This is the true "pimiento" type. When ripe the fruits are crimson scarlet and conical in shape, measuring two inches across at the stem end and three to three and one-half inches in length. Pkt., 10c; ½ oz., 30c; oz., 50e

CHINESE GIANT—The largest mild red pepper and an excellent variety for home gardens. Fruits pendant, thick and blocky. Pkt., 15c; ½ oz., 35c; oz., 65c.

SUNNYBROOK—This new origination from the house of Burpee must be seen to be appreciated. The well-laden branches bend down under the weight of the heavy clusters. The fruits are round in form, flattened at the ends. The flesh is "sweet as



tened at the ends. The flesh is "sweet as an apple" and in well-developed fruits is over half an inch in thickness. Pkt., 25e; ½ oz., 50e; oz., 85e.

RUBY KING—Bears fine crop of fruits on dwarf, compact bushes. Sweet and mild

peppers of large size. Valuable for home or market. Pkt., 10c; oz., 40c. LONG RED CAYENNE—A hot and pungent red pepper. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

PUMPKINS

SMALL SUGAR—There is no better Pumpkin for pies. Ten inches in diameter, slightly ribbed and flattened at the ends. Pkt., 10c; oz., 20c.

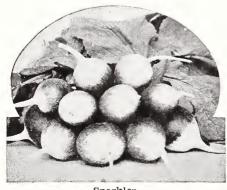
BIG TOM—Vines vigorous and very prolific. Fruits are 15 to 20 inches in diameter, round or globe shaped. Orange-yellow flesh. Pkt., 10c; oz., 15c.

KENTUCKY FIELD—Thick flesh of fine quality. Large fruits. Pkt., 10e; oz., 15e; ¼ lb., 20e; lb., 50e.

GENUINE MAMMOTH—On account of its size, this variety is often grown for exhibition purposes. Our seed is of the genuine Mammoth strain. The flesh is thick, fine grained and tender. Pkt., 10c; oz., 25c.

GOLDEN OBLONG—A very productive variety with excellent keeping qualities. 15 to 20 inches in length and eight to ten inches in diameter. Pkt., 10c; oz., 20c.

GREEN STRIPED CUSHAW—The meat is of rich yellow color, tender and of fine flavor. Skin a creamy, white mottled green. Pkt., 10c; oz., 20c.



Sparkler

RADISHES

SCARLET BUTTON—An extra-early, round, red Radish of first class quality. Pkt., 10c; oz., 25c.

RAPID RED—The quickest growing "Red Button" Radish. Flesh pure white. Pkt., 10c; oz., 25c.

HAILSTONE—The quickest maturing white. round Radish. Ready for the table in less than three weeks from planting. Pkt., 10c; oz., 25c.

SCARLET GLOBE—Ready for table in four or five weeks. Medium size and attractive appearance. Plant in warm, rich soil. Pkt., 10c; oz., 20c.

- CRIMSON GIANT GLOBE—The flesh is crisp, white and of mild flavor. Grows quickly to large size. Deep crimson skin. Pkt., 10c; oz., 20c.
- SPARKLER OR SCARLET TURNIP WHITE TIP—Small, round roots with scarlet top and clear, white base. Popular as a market garden variety. Pkt., 10c; oz., 20c.
- FRENCH BREAKFAST—Of true oblong or olive shape. Bright rose scarlet with white tip. For home or market garden. An excellent forcer. Pkt., 10e; oz., 20c.
- EARLY LONG SCARLET SHORT TOP—Roots six inches in length, maturing in four to five weeks. The flesh is agreeably pungent, crisp and tender. Pkt., 10c; oz., 20c.
- WHITE ICICLE—This is the most popular long, white Radish for either home or market garden. The flesh is crisp and tender. Pkt., 10c; oz., 20c.
- WHITE STRASSBURG—Distinctly a Summer variety. The roots measure four to five inches in length, thick at the shoulder and abruptly tapering. Skin and flesh pure white. Pkt., 10c; oz., 20c.

WINTER RADISHES

- WHITE CHINESE—Plant seed during July and August. The roots may be stored in moist sand for Winter use. Flesh crisp and tender. This is the least pungent of the Winter Radishes. Pkt., 10c; oz., 20c.
- LONG BLACK SPANISH—Reots average eight or nine inches in length. Skin black, but flesh is pure white. Will keep all Winter. Pkt., 10c; oz., 20c.

RHUBARB ROOTS

MYATT'S VICTORIA—Roots planted in the spring in good, rich soil will make vigorous growth. Stalks should not be cut till the following year. Roots, 15c each; dozen, \$1.25.



SALSIFY OR OYSTER PLANT

Ask for free leaflet, "Root Crops."

MAMMOTH SANDWICH ISLAND—Roots of large size, excellent flavor. Superior to other varieties for winter use Pkt., 10c; oz., 30c.

SPINACH

- LONG SEASON—Broad, pointed, thick leaves. Will stand a long time before bolting. Pkt., 10e; oz., 15e; 1/4 lb., 25e.
- VICTORIA—Leaves are large, thick and crumpled. Quality fine, and is a good yielder. Pkt., 10c; oz., 15c; ¼ 1b., 25c; 1b., 50c.
- **BLOOMSDALE SAVOY**—A very early and productive variety. Will go to seed quickly in hot weather. Leaves are wrinkled and curled. Much used for fall planting. Pkt., 10c; oz, 15c; ½ lb., 20c; lb., 40c.
- NEW ZEALAND—This is not a true spinach, but a plant bearing an abundant crop of thick leaves which, according to many epicures, is superior to the ordinary Spinach. This is a true "cut and come again." Will bear till frost. Pkt., 10c; oz., 20c; ¼ lb., 40c.





- EARLY WHITE BUSH—This is the old-fashioned cymling. A very early Summer variety, flattened and scalloped. Skin creamy white. Pkt., 10c; oz., 20c.
- GOLDEN SUMMER CROOK-NECK—Of true bush growth, the fruits are about a foot long, warted and of rich orange color. Pkt., 10c; oz., 20c.
- FORDHOOK—Small, oblong fruits measuring eight to ten inches, borne on vigorous running vines. Fine, buttery flavor. Pkt., 10c; oz., 20c.
- TRUE HUBBARD—A splendid keeper, now extensively grown for Winter use. The running vines produce large, warted fruits of a dark green color. Pkt., 10c; oz., 20c.

TOMATOES

STONE—Large, smooth, solid fruits of deep scarlet. A maincrop variety. Pkt., 10c; ½ oz., 25c; oz., 40c.

SUNNYBROOK EARLIANA—Earliest of all red Tomatoes. Smooth, scarlet fruits. Excellent for early market. Pkt., 10c; ½ oz., 30c; oz., 50c.

CHALK'S EARLY JEWEL—Best for early home garden. Fruits large, smooth and of fine flavor. Ten days later than Earliana. Pkt., 10e; ½ oz., 25c; oz., 40c.



- SUCCESS—A good canner for the South. Handsome, bright red. Productive. Pkt., 10c; 1/2 oz., 20c; oz., 30c.
- MATCHLESS—A rich cardinal red tomato of large size with an unusual amount of firm, solid meat. Sub-acid, main crop variety. Pkt., 10c; ½ oz., 25c; oz., 40c.
- BONNY BEST—Bears uniform, solid fruits, somewhat smaller than Chalk's Jewel and about a week earlier. Pkt., 10c; ½ oz., 25c; oz., 40c.
- JOHN BAER—An early, red tomato of the Chalk's Jewel type. Very productive. Pkt., 10e; ½ oz., 25e; ez., 40c.
- LIVINGSTON'S GLOBE—True globe shaped fruits of even size. Attractive purplished. Pkt., 10c; ½ oz., 25c; oz., 45c.
- DWARF CHAMPION—Dwarf, compact, early growth. Medium size pink fruits. Pkt., 10c; ½ oz., 15c; oz., 25c.
- DWARF GIANT—The largest fruited of all dwarf tomatoes. Solid meat of sweet flavor, showing no trace of core. Excellent for home use. Pkt., 15e; ½ oz., 40e; oz., 75e.
- JUNE PINK—Identical with Earliana, except that the fruits are purple or pink. Slightly acid. Pkt., 10c; ½ oz., 25c; oz., 40c.
- TRUCKER'S FAVORITE—This is a main-crop pink or purple variety of attractive appearance, solid meat and matures with Matchless. Pkt., 10c; ½ oz., 25c; oz., 40c.
- PONDEROSA—One of the best for home use. The fruits are unusually large and of crimson color. Flesh solid and almost free from seeds. Pkt., 10c; ½ oz., 35c; oz., 60c.

TOMATOES—YELLOW FRUITED

- GOLDEN QUEEN—For those who prefer yellow-fruited tomatoes on account of their flavor we offer this main crop variety. Pkt., 10c; ½ oz., 25c; oz., 45c.
- GOLDEN DWARF CHAMPION—An immense yielder of fine quality. Fruits round with bright yellow skin. Bush-like, vigorous growth. Pkt., 10c; ½ oz., 35e; oz., 65c.
- YELLOW PEAR PRESERVING—This is a small-fruited sort. Very productive. Pkt., 10c; ½ oz., 35c; oz., 60c.
- GOLDEN PONDEROSA—A large, menty tomato of good quality. Yellow flesh. Productive. Pkt., 10c; ½ oz., 25c; oz., 45c.

TURNIPS

- PURPLE TOP STRAP LEAF—Surpassed in earliness only by the Milan. Roots flat and four to six inches in diameter. Pkt., 10e; oz., 15e; 1/4 lb., 25c; lb., 60c.
- EXTRA EARLY PURPLE MILAN—Being the earliest turnip in cultivation, this variety is well adapted to forcing. Pkt., 10c; oz., 20c; ¼ lb., 30c; lb., \$1.00.
- PURPLE TOP GLOBE—Also known as the Red Top White Globe. Flesh is firm, crisp and mild. Roots measure six inches in diameter. Pkt., 10e; oz., 15e; ¼ lb., 25e; lb., 60e.
- SEVEN TOP—This variety produces no edible roots and is grown for the large tender leaves which are cooked for greens. Oz., 10c; ¼ lb., 60c; lb., \$1.50.

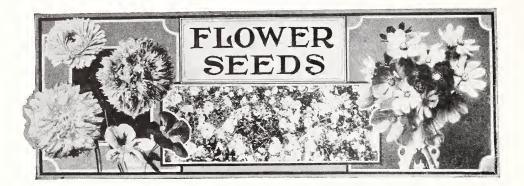
RUTABAGA

IMPROVED PURPLE TOP YELLOW—Flesh rich yellow, fine-grained and sweet. Splendid for winter storing. Oz., 15c.

GARDEN GUIDE

The Amateur Gardener's Hand Book.

This volume contains complete cultural directions for the planting and culture of the kitchen garden vegetables. Storing for winter use and canning are explained in detail. Also contains chapters on pruning, insect pests and plant diseases. Flowers, shrubs and fruit trees are treated in such a way that any beginner may have success by following the directions. Undoubtedly the most complete garden guide which has come to our notice. Cloth binding, postpaid, \$1.60.



ANNUALS

For your convenience we list the flower seed under two heads: Annuals and Perennials. Under the head of Annuals will be found those flowers which grow to maturity, bloom and perish within the span of a year.

AGERATUM—Useful as cutflower, in the border or for winter blooming indoors. Sow under glass in March or outside when maples are in leaf, thin to stand eight to ten inches apart.

Tom Thumb Blue—Pkt., 10c; 1/8 oz., 25c; 1/4 oz., 40c. Tom Thumb White-Pkt., 10c; 1/8 oz., 25c; 1/4 oz., 40c.

ACROCLINIUM-Free-blooming straw-like flowers in white and pink shades. Mixed, Pkt., 10e.

ALYSSUM-Blooms early in the spring and continues throughout the season. Its compact habit makes it desirable for borders and hanging baskets.

Sweet Alyssum—(Maritimum). Pkt., 10c; ½ oz., 25c; oz., 40c.

Lilae Queen—Dwarf creeper. Pkt., 10c; ½ oz., 40c.

Little Gem-Four to five inches tall. Pkt., 10c; ½ oz., 40c.

AMARANTHUS-(Joseph's Coat) Pkt., 10c.

ASTERS

For flowers that bloom in the fall, no Annual can compare in graceful charm with the Asters. The amateur will find the best of cultural directions in the Burpee leaflet "How to Grow the Finest Asters." This leaflet can be had on request. We carry in stock five distinct groups of Asters, each with its own characteristics. Beginning with the earliest, the succession of bloom is approximately as follows:

Queen of the market, Royal, Crego's Giant, merican Beauty, King. For a long blooming American Beauty, King. period, some of each variety may be planted.

DAYBREAK ASTERS—18 to 20 inches. branched.

Blnebird-Azure blue. Pkt., 10c; 1/8 oz., 40c. Lavender-Dwarf habit. Pkt., 10c; 1/8 oz., 40c.

Purity-White. Pkt., 10c; 1/8 oz., 40c.

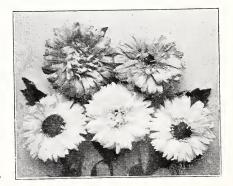
Rose-Charming color. Pkt., 10c; 1/8 oz., 40c.

America—Large silvery pink. Pkt., 10c; 1/8

Daybreak Mixed-All colors. Pkt., 10c; 1/8 oz.,

ASTERS-Very large flowers, fully double with Chrysanthemum-like petals. A great favorite.

Shell Pink—Pkt., 10c; 1/8 oz., 35c. Giant Azure Blue-Pkt., 10c; 1/8 oz., 35c.



Crego Giant Purple-Pkt., 10c; 1/8 oz.,

White-Pure white. Pkt., 10c; 1/8 oz., 35c. Giant Rose Pink-Pkt., 10c; 1/8 oz., 35c. Crego Giant Mixed-Pkt., 10c; 1/8 oz., 30c. KING ASTERS-Long narrow petals. Tall erect bushes.

crimson King—Pkt., 10c; ½ oz., 35c. Lavender King—Pkt., 10c; ½ oz., 35c. Pink King—Good stems. Pkt., 10c; ½

oz., 35c. Rose King—Lovely shade. Pkt., 10c; 1/s

White King—Pkt., 10c; ½ oz., 35c, King Mixed—All the above. Pkt. 1/8 oz., 30c.

QUEEN OF THE MARKET ASTERS-Valuable for bedding. 15 inches tall. Flowers three inches diameter, well rounded and fully double.

Lavender—Beautiful shade. Pkt., 10c;

oz., 35c.

Shell Pink-Delicate tint. Pkt., 10c; 1/8

oz., 35c. Rose Pink—Strikingly rich. Pkt., 10c:

% oz., 35c. White—Pkt., 10c; % oz., 35c. Light Blue—Silvery sky-blue. Pkt., 10c; 1/8 oz., 35c. Mixed—Queen of the Market—Pkt.. 10c:

1/8 oz., 30c.

types and colors in a superb blend.

Mixed—Pkt., 10c; ½ oz., 30c; ¼ oz., 45c. FORDHOOK

AMERICAN BEAUTY ASTERS-See last page.

BALSAM—(Lady Slipper) 18 inches, an old fashioned favorite. The outer leaves fashioned favorite. The outer leaves may be removed to display the bright blossoms which are close to the stem. **Defiance Mixed**—Pkt., 10c; ¼ oz., 30c.

BALLOON VINE—(Love in a Puff) Five to ten feet. A rapid and free grower. Pkt., 10c; ½ oz., 25c.

BALSAM PEAR—(Charantia) Rapid growing vines with Golden Yellow fruits. Pkt., 10c; ¼ oz., 30c.

BALSAM APPLE-(Balsamina) creamy yellow flowers. Flesh of fruits is blood red. Pkt., 10c; ¼ oz., 30c.

CALENDULA—Unsurpassed for wealth bloom. Easy to grow. Bloom till after

Lemon Queen—(Scotch Marigold) Pkt., 10c; ½ oz., 35c.
Orange King—Best known of all. Pkt., 10c; ½ oz., 35c.
Royal Triannon—Sulphur yellow flowers

with brown center and tipped mahog-any. Pkt., 10c; ½ oz., 30c.

Double Mixed—All varieties. Pkt., 10c;

½ oz., 20c; oz., 30c.

CALLIOPSIS-This is the annual form of Coreopsis.

Tall Mixed—Flowers yellow to brown. Pkt., 10c; ¼ oz., 25c.

CANARY BIRD FLOWER—(Tropaeolum peregrinum) Pkt., 10c.

CANDYTUFT-A superb edging plant. 1.2 inches. Blooms profusely in weather. Good for cut flowers. in cool

Giant Hyacinth Flowered—Pure white. Pkt., 10c; ¼ oz., 25c.
Umbellata Mixed—All colors. Pkt., 10c;

¼ oz., 25c.

CARDINAL CLIMBER-10 to 20 feet. cut leaves. Profusio all season. Pkt., 15c. Profusion of red flowers

CELOSIA PLUMOSA—Two to three feet. Large pointed heads of brilliant color. Mixed—All colors. Pkt., 10c; ½ oz., 20c. COCKSCOMB_TALL_MIXED—A striking

celosia. Pkt., 10c.

CENTAUREA-(Cornflower) For garden decoration or for cut flowers. Plant outdoors early in spring.

Double Cornflower Mixed—Pkt., 10c; 1/4

oz., 30c.

CINERARIA -- Pot plant for winter indoors. Sow seed in April. Hybrida Grandiflora-Pkt., 35c.

CLARKIA—Bloom five to six weeks from seed. Long stems. Good for mass planting

Mixed-Pkt., 10c; ¼ oz., 25c.

CLEOME—(Giant Spider Plant) Four to five feet. Cut just before blooming, allow flowers to open in water.
Giant Rose—Pkt., 10c; ¼ oz., 35c.
Giant White—Pkt., 10c; ¼ oz., 30c.

COLEUS, BURPEE'S SUNSET—Brilliant colors. Pkt 15c.

colors. Pkt 15c.

Mixed Coleus—Different types. $15c; \frac{1}{32}$ oz., 45c. Pkt..

COSMOS-Flowers abundantly tall growth in autumn.

Early Flowering Mixed—Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

Giant Late Mixed—Pkt., 10c; ¼ oz., 20c;

1/2 oz., 30c.

Double Crested Mixed—Pkt., 10c; 1/4 oz.,

60c.

CYPRESS VINE—Slender climber with fine cut leaves. Thickly starred with starred with brightly colored flowers. Scarlet—Pkt., 10c; ½ oz., 30c. White—Pkt., 10c; ½ oz., 30c. 30c.

DAHLIA

This noble flower can easily be grown from seed. In this way all the glorious new varieties are created. Start the seed indoors early in spring, moving plants to permanent sunny location when the ground has become quite warm.

Large Flowered Double-Pkt., 15c. Pompon—Pkt., 15c. Decorative Mixed—Pkt., 15c. Cactus-Flowered Mixed—Pkt., 20c. Collarette Mixed—Pkt., 10c. Superb Single Mixed—Pkt., 10c. Peony-Flowered Mixed-Pkt., 15c.

BLUE EYED AFRICAN DAISY (Arctotis Grandis) White petals and sky-blue eye. Pkt., 10c; ¼ oz., 35c.

DATURA-(Angels' Trumpet) Pkt., 10c.

DIANTHUS-(Old Fashioned Pinks) Bloom late summer and fall. Of easy culture and thrive in most any garden soil. Heddewigii Double Mixed—Pkt., 10c; ¼

oz., 40c.
Fordhook Favorites Mixed—All types.
Pkt., 10c; ¼ oz., 25c.
Laciniatus Double Mixed—Fringed.
Pkt., 10c; ¼ oz., 35c.

DOLICHOS—This climber is useful wherever a quick climber is needed. The pea-like flowers are purple and white.

Darkness—Stems and leaves purplish red. Pkt., 10c; oz., 25c.

Daylight—White flowers, green foliage. Pkt., 10c; oz., 25c.

ESCHOLTZIA—(California Poppy) Sunset Mixture. Pkt., 10c.

EUPHORBIA—(Mexican Fire Plant) Plant is somewhat like Poinsettia with scar-let bracts. Pkt., 15c; ¼ oz., 45c.

EVERLASTINGS MIXED—A blend of four varieties in all colors. Splendid for winter bouquets. Pkt., 10c; ¼ oz., 25c. (Also see Acroclinium, Helichrysum, Globe Amaranth.)

FEVERFEW—Pure white flowers. 12 in. Pkt., 10c; ¼ oz., 35c.

FORGET-ME-NOT-Blooms the first year from seed and more profusely the second year.

Palustris-Pkt., 15e; ¼ oz., 85c.

FOUR O'CLOCK-(Marvel of Peru) Flowers remain closed till late afternoon, hence the name. Often reseeds itself.

Tall Mixed—Red, yellow and striped. Pkt., 10c; oz., 20c.

Thumb Mixed-Height 18 inches. Pkt., 10c; oz., 30c.

GAILLARDIA-Fine for cutting and for annual border.

Mixed-Yellow, scarlet. Single Fine

Pkt., 10c. Double Mixed-Gayly colored. Pkt., 10c.

GLOBE AMARANTH—(Gomphrena) White pink, lilac and bronze. Button-shaped flowers. Everlasting. Pkt., 10c.

GOURDS-The vines often attain a length of twenty to thirty feet. Plant seed where vines are to grow.

Spoon Gourd-Small fruits with slender

necks. Pkt., 10c. Nest-Egg Gourd—The size of a hen egg.

Pkt., 10c; oz., 40c.

Dipper—A sturdy grower, large fruits.
Pkt., 10c; oz., 40c.

Disheleth—Makes a fine disheloth. Pkt.,

10c; ½ oz., 25c. Sugar Trough—Fruits with hard shell.

Pkt., 10c; ½ oz., 25c. ine Mixed—All ornamental varieties. Pkt., 10c; oz., 40c.



NASTURTIUM

GYPSOPHILA—(Baby's Breath) 10 to 15 inches tall. Fine for bunching with other flowers. Blooms in six weeks.

Elegans White—Myriads of tiny flowers. Pkt., 10c; oz., 25c.
Elegans Rose—Beautiful rose color. Pkt., 10c; oz., 25c.

HELICHRYSUM—(Strawflowers) Not only good in the border but can easily be dried for winter bouquets.

Salmon Queen—Free flowering soft shade, Pkt., 10c. Rose Queen—Bright cheerful rose. Pkt.,

Golden Ball-Well named variety. Pkt.,

Snowball—Easily dyed to any color.

Pkt., 10c. Violet Queen—Rich, intense violet. Pkt.,

Fire Ball -Bright, vivid crimson. Pkt.. 10c

Mixed-All of the above colors mixed. Pkt., 10c.

HUMULUS-(Japanese Hop Vine) A rampant grower not subject to injury by heat or insects. Pkt., 10c.

KOCHIA-(Burning Bush) Also known as Summer Cypress. Popular ornamental annual growing as a globe-shaped bush. The bright green foliage changes in fall.

Tricophylla—Green tur 100 1/4 oz., 20c. turning to scarlet.

Pkt., 10c; ¼ oz., 20c.

Giant Christmas—Changes to deep purple. Pkt., 10c; ¼ oz., 20c.

LANTANA-This free-bloomer deserves greater popularity. Good for porch-boxes and in pots for winter indoors.

Mixed-Varied colors. ¼ oz., 20c.

LARKSPUR-(Annual Delphinium) Tall Mixed. Pkt., 10c; ¼ oz., 25c.

LUNARIA NARIA BIENNIS—(Honesty) Shilling. Pkt., 10c. Silver

MARIGOLD-Grow perfectly in dry, sunny locations.

Lemon Ball—Tall African yellow. Pkt., 10c; ¼ oz., 35c.
Orange Ball—Enormous orange double. Pkt., 10c; ¼ oz., 35c.
African Double Mixed—Tall. Pkt., 10c;

1/4 oz., 25c. French Double Mixed Dwarf—Pkt., 10c; ¼ oz., 25c.

MIGNONETTE—One of the most delicately scented of all flowers. Lasts well when cut. For winter blooming inwhen cut. doors, plant seed in July. Compact bushes.

Fordhook Finest Mixed-Pkt., 10c; 1/4 oz., 25c.

rapid climber for maker. Vines MOONFLOWER-A ONFLOWER—A rapid climbororches. Good shade maker. attain length of 20 to 30 feet.

White Seeded-Enormous white flowers. Pkt., 10c; ½ oz., 30c.

New Cross-Bred—Very early, white flow-

ers. Pkt., 10c. Giant Pink Hybrids—Large flowers. Pkt., ½ oz., 30c

Early-Blooming Sky-Blue-Quick grow-

er. Pkt., 15c.
Sky Blue—Strong vigorous growth.
Pkt., 15c; ½ oz., 45c.
Mixed—All varieties in mixture. Pkt.,

10c.

MORNING GLORY FINE MIXED-Pkt.,

10c; oz., 25c.

upanese Mixed—Very large flowers. Japanese Pkt., 10e; oz., 30e.

NASTURTIUMS

Flowers and foliage have made this a very popular annual. Thin plants to stand at least a foot apart. Select a fer-tile spot with not too much moisture. On request we will supply cultural leaflet on Nasturtiums.

Tall Butterfly—Lemon-yellow blotched flower, Pkt., 10c; oz., 20c.
Tall Fordhook Fashion—Rich cherry rose, Pkt., 10c; oz., 20c.
Tall Twilight—Soft rose salmon. Pkt.,

10c; oz., 20c.

Tall Midnight—Dark brownish red. Pkt.,

10c; oz., 20c. Tall Mixed—All colors. Pkt., 10c; oz.,

15c.

15c,
Dwarf Aurora—Yellow and carmine.
Pkt., 10c; oz., 20c.
Dwarf Cloth of Gold—Golden foliage,
scarlet flowers borne in profusion
above leaves. Pkt., 10c; oz., 20c.
Dwarf Empress of India—Scarlet flower.
Pkt. 10c; oz., 20c.

Pkt., 10c; oz., 20c.

Dwarf Golden Midnight—Red flowers.

Pkt., 10c; oz., 20c. Dwarf Mixed—Mixed colors. Pkt., 10c; 10c; oz., oz., 20c.

NICOTIANA-(Flowering Tobacco) Pkt., 10c; ¼ oz., 30c.

NIGELLA—(Love-in-a-Mist) Fine quick grower for cutting or borders. 60 days from seed. Pkt., 10c; ¼ oz., 20c.

ORNAMENTAL

RNAMENTAL GRASSES—For garden decoration and winter use. Fountain Grass—Long feathery plumes. Pkt., 10c.

Cloud Grass-Reddish green

heads. Pkt., 10c. Quaking Grass—15 inches tall. Pkt..

Pampas Grass—Purplish violet heads. Pkt., 10c.
Plume Grass—Attractive pink plumes. Pkt., 10c.

PANSIES

For success with pansies be sure to obtain the best seed possible for blood tells in this flower in a marked way. The strains we offer are obtained from the world's best producers. Free cultural leaflet on request.

Bedding Mixed-Fair sized flower. Pkt.,

10c; 16 oz., 35c.

Blend of Giant Fancy Pansies—Pkt., 25c;

Ta OZ., 85C.

Mastodon—Large, well-waved petals.

Pkt., 20c; ½ oz., 60c.

Giant Trimardean—Large blossoms.

Pkt., 15c; ½ oz., 50c.

Cassier's Giant—Usually blotched. Pkt., 20c; ½ oz., 60c.

Bugnot—Blotches not defined. Pkt., 15c; ½ oz., 50c.

16 oz., 50c. Paris Improved Blotched—Thick petals. Pkt., 15e; $\frac{1}{16}$ oz., 50e.

PETUNIAS

Aside from the profusion of gay colored flowers and long season of bloom this flower is popular because it will thrive in dry places. Excellent for porch-boxes.

Balcony Blue Blue—Pkt., 15c. White—Pure Balcony White—Pure white flowers.
Pkt., 15c.
Balcony Rose — Continuous bloomer. white flowers.

Pkt., 15c.

Balcony Mixed—Above colors. Pkt., 15c;

Defiance—Large flowers in many shades, Pkt., 25c.

ordhook Fancy Double Fringed—Produced through hand pollination, Many colors. Pkt., 35c. Fordhook

Mixed Bedding-Pkt., 10c; 16 oz., 25c.

PHLOX-For profusion of bloom and the brightest colored flowers, thin to stand six inches apart.

Rose Star-Rose with white center, Pkt., 10e

-Rich bright pink, red eye. Brilliant-

Brilliant—Rien Miss.

Pkt., 10c.

Giant White—Largest of all. Pkt., 10c.

Fordhook Crimson—Large, profuse bloomer. Pkt., 10c.

Fordhook Finest Mixed—Blend of all colors. Pkt., 10c; ½ oz., 25c; ¼ oz.,

Dwarf Mixed-Compact growth, large heads. Pkt., 15c.

POPPIES-This flower is returning to a place of prominence in the colorful garden. Seed may be sown in fall, winter or spring. A quite hardy annual.

Double Peony Flowered-All colors. Pkt.,

10c; ¼ oz., 20c. Improved Shirley—Large silky petals. Pkt., 10c; ¼ oz., 20c.

PORTULACA—(Rose Moss) Double Mixed.

Pkt., 10c. Single Mixed—Orange, white, red. Pkt., 10c.

SALPIGLOSIS—(Velvet Flower) Velvety flowers of varied color, attractively veined. Pkt., 10c.

SALVIA—(Scarlet Sage) Two and one-half feet in height. Blooms in fall. Splendens—Scorching rich scarlet. Pkt.,

Spiendens—Scorching rich scarlet. Pkt., 10c; ½ oz., 50c.

Zurich—Dwarf growth. Erect scarlet. Pkt., 15c; ½ oz., 65c.

America or Globe of Fire—Dwarf. Pkt., 20c; ½ oz., 65c.

Farinacea—(Mealy Sage) Blue flowers.

Pkt., 10c.

SCABIOSA—(Mourning Bride) Large Flower, Double Mixed. Pkt., 10c; 1/4 oz., 30c.

SCHIZANTHUS--(Poor Man's Orchid) Pkt., 10c.

SENSITIVE PLANT--(Mimosa Pudica) When the leaves are touched they droop. Small flowers. Pkt., 10c.

SMILAX-Window vine of graceful growth. Pkt., 10c; ¼ oz., 30c. SHAMROCK TRUE IRISH—Pkt., 10c.

SNAPDRAGON (Antirrhinum)

Of easy culture and make a wonderful display of fantastic flowers in a wide range of colors. The dwarf varieties are much of colors. used for edging.

Giant Ruby-Velvety glowing red. Pkt., 15c.

Giant Orchid-Mauve pink cattleya, Pkt.,

Giant Sunnybrook—Golden yellow and salmon. Pkt., 15c.
Giant Cusader—Large velvety maroon.

Pkt., 15c.

Giant Fordinok Rose—Rose, pink and yellow. Pkt., 15c.

Giant Mixed—All fine varieties. Pkt., 15c; 16 oz., 60c.

HALF DWARF SNAPDRAGON

The half-dwarf varieties attain a height of 15 inches.

Brilliant Rose-Large blooms on long stems. Pkt., 10c. Firebrand—Rich deep scarlet. Pkt., 10c; stems.

oz., 35c.

Golden Monarch—Best vellow. Pkt., 15c: 1 oz., 60c.

Shell Pink—Pkt., 10c; ½ oz., 35c. Velvet Gem—Blackish Maroon. Pkt., 10c; 16 oz., 35c. Purity—Glistening pure white.

15c; 15c oz., 60c.

Philadelphia Piuk—Silvery pink. Pkt.,

25c; 16 oz., 85c. Half Dwarf Fancy Mixed—Pkt., 10c; 16

DWARF MIXED-All colors. Height eight inches. Pkt., 10c; 16 oz., 30c.

STATICE—(Sea Pink) Extremely showy. Everlasting.

Sinuata Blue-One to two feet tall. Pkt.,

Sinuata Rose-Pkt., 10c.

STOCKS BEAUTY OF NICE-(Cut-and-

come-again).

Dwarf Mixed Ten Weeks—All colors.

Pkt., 10c: ½ oz., 40c.

Mammoth—Beauty of Nice Mixed. Pkt.,

10c; 1/8 oz., 40c.

FLOWER—Double Chrysanthemum-Flowered Pkt., 10c. any-Flowered Sunflower—Five feet. SUNFLOWER-Double Many-Flowered Su Pkt., 10e; oz., 30c.

SWEET SULTAN FINEST MIXED—Fragrant. Pkt., 10c; ¼ oz., 25c.

SWEET WILLIAM-Should be more used. Blooms first year from seed. Height 15 inches. Pkt., 10c.

THUNBERGIA-(Black-eyed Graceful slender climber for trellis or hanging basket. Pkt., 10c; ¼ oz., 40c.

VERBENA

A much used annual which will thrive in most any situation. Blooms June to October.

Mammoth Blue Shades—Large flower heads, Pkt., 15c, Searlet Defiance—Rich flery scarlet, Pkt.,

Yellow-Lemon-yellow. Flower heads are not as large as other varieties. Pkt., 10c.
ammoth Pink Shades—All shades of

Mammoth pink. Pkt., 10c.

Burbank's Mayflower—Fragrant pink.

Pkt., 10c.

Fordhook Famous Mixed-Many of the flowers are larger than a silver quarter. All colors. Pkt., 10c; ½ oz., 35c.

VINCA-White with rose-colored eye and rose self flowers. Dark green glossy foliage. 15 inches. foliage. 15 inches. Mixed—Pkt., 10c; ¼ oz., 30c.

ZINNIAS

Perhaps the most popular of all annuals. Perhaps the most popular of all annuals. Yielding great quantities of bloom and requiring a minimum of effort in the way of cultivation. One of our customers calls Zinnia the "Grateful flower" because it so quickly responds to kind treatment. A little bone meal when the buds form, a little water when it is dry and the wealth of color will be yours; scarlet, gold, pink and purple.

DAHLIA FLOWERED ZINNIAS-The last word in Zinnias and a great improvement over the Giant-flowered type.

Crimson Monarch-Immense crimson.

Exquisite—Rich deep rose resembling a magnificent Decorative Dahlia. Pkt., 25c.

Golden State-Yellow shading to orange. Pkt., 25c; 1 oz., 60c.

Searlet Flame-Scorching scarlet. Pkt., 25c; $\frac{1}{16}$ oz., 60c.

Dream-Deep lavender, fine form. Pkt., 25c; 1 oz., 60c.

Polar Bear—Best large white. Pkt., 25c; 16

Dahlia-Flowered Zinnias Mixed—Pkt., 15c; 1/4 oz., 50c.

GIANT ZINNIAS-See First Page.

Cactus-Flowered Zinnia Mixed-Pkt., 15e; ¼ oz., 60c.

Curled and Crested Zinnias-Petals are twisted and gracefully curled. 20 inches. Pkt., 10c; ¼ oz., 35c.



Picotee Mixed—Crimson-tipped petals. Pkt., 10c; ¼ oz., 45c. Wild Flower Garden Mixture—A com-Mixed-Crimson-tipped petals.

plete mixture of easily grown annuals which will thrive under widely varying conditions of soil and weather. Sure to make a profusion of bloom. Pkt., 10c; oz., 30c.

SPENCER SWEET PEAS

BURPEE'S SWEET PEAS are known the world over and it gives us much pride to offer seed of the best strains which can be obtained. "How To Grow Sweet Peas" is the title of a bulletin which we gladly send upon request. Please note that we no longer list the old Grandiflora type sweet peas as they have been surpassed by the SPENCERS.



- KING WHITE-Best white-seeded pure white. Pkt., 10c; oz., 30c.
- ELEGANCE-Blush lilac. Robust grower. Pkt., 10c; oz., 30c.
- IMPROVED MARGARET ATLEE-Rose-pink on cream ground with a subtle suffusion of salmon. Pkt., 10c; oz., 30c.
- HERCULES -- Deep rose pink. Excellent. Pkt., 10c; oz., 30c.
- FIERY CROSS IMPROVED-Orange-scarlet. Pkt., 10c; oz., 35c.
- BARBARA—Salmon self. Pkt., 10c; oz., 35c.
- THE PRESIDENT—Orange-scarlet. Without doubt the most brilliant in its class. Pkt., 10c; oz., 30c.
- KING EDWARD-Well waved deep crimson. 10e; oz., 30c.
- FLORENCE NIGHTINGALE-Rich lavender. Pkt., 10c; oz., 30c.
- NEW WEDGEWOOD—Delphinium blue. Pkt., 10c; oz., 35c.
- ROYAL PURPLE-Warm, rich purple. Pkt., 10c; oz., 30c.
- WARRIOR--Reddish maroon flushed bronze. Pkt., 10c; oz., 35c.
- TANGERINE—Waved tangerine-orange. Pkt., 10c; oz., 40c.
- GIANT WHITE-Exquisite black-seeded. Pkt., 10c; oz., 35c.
- MIXED SPENCERS -- All colors blended. Pkt., 10c; oz., 30c.

PERENNIALS OR HARDY FLOWERS

The hardy flowers may be grown from seed and most of them will bloom the first season from seed if planted early in the spring. A box in a sunny window will do for many of the seedlings, those who are blessed with hot-beds or cold frames can do work on a larger scale. For fall sowing, August is the best time for planting perennial seed of most varieties. The novice and the old-time gardener will find helpful suggestions in the Burpee leaflet, "Perennials from Seed." Free on request.

ACHILLEA—Small white double flowers, borne in great profusion. Two feet. July and August. The Pearl. Pkt., 15c.

ANCHUSA—Four feet. June and July. Misty masses of deep blue. Excellent as background screen. Pkt., 10c.

AQUILEGIA—Long-spurred Hybrids (Columbine). Pkt., 15c.

LIS PERENNIS — Double Daisy) Early Bloom. BELLIS

Double Mixed-White, rose and red. Pkt.,

Double Qui Pkt., 15c. Quilled Mixed-Rolled petals.

CAMPANULA—(Bellflower) Blooms

June.
Single Mixed—White, pink, blue, purple.
Pkt., 10c; ½ oz., 30c.

Double Mixed—Double flowers. Pkt.,
10c; ½ oz., 30c; ½ oz., 45c.

CANDYTUFT-15 inches. April to June. White. Pkt., 15c.

CARNATION-July and August. Two feet.

Fine for cutting. Chabaud Mixed—Pkt., 15c. Double Mixed—Pkt., 15c.

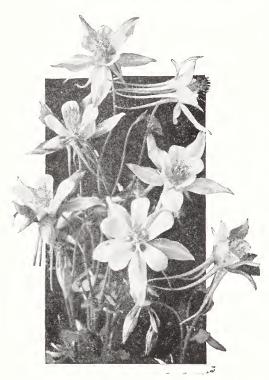
CHINESE LANTERN PLANT—(Physalis)
Showy red pods in June and July.
White flowers. Pkt., 15c.

CHRYSANTHEMUM-Fordhook Early Flowering. Pkt., 20c.

COREOPSIS—Long stemmed yellow flowers. Blooms all summer. Profuse ers. Blooms all summer. Procutflower. Pkt., 10c; ¼ oz., 30c. Profuse

SHASTA DAISY—Plant Pkt., 10c; ½ oz., 30c. DAISY-Plant plenty of them





DELPHINIUM

ELPHINIUM
Belladonna—Light blue. Pkt., 15c; 1s
oz., 50c; ½ oz., 75c.
Formosum—Dark blue. Pkt., 20c; 1s
oz., 60c; ½ oz., 90c.
Delphinium Mixed—All shades. Pkt., 10c; 1s oz., 25c; ½ oz., 40c.

DIGITALIS-(Foxglove) Fine Mixed. Pkt., 10c; 16 oz., 25c; 1/8 oz., 40c.

GAILIARDIA—(Blanket Flower) Flowers with yellow tips and red centers. Two feet. Pkt., 10c; ½ oz., 25c; ¼ oz., 40c.

GOLD DUST-(Alyssum Saxatile) Five in. Tufts are covered with a mass of tiny yellow flowers. Pkt., 10c; ¼ oz., 30c.

GYPSOPHILA—(Baby's Breath) Myriads of small double flowers. Pkt., 25c; 16 oz., 60c.

Gypsophila Paniculata—Single flowers. Pkt., 10c; ¼ oz., 30c.

HIBISCUS—(Giant Mallow Marvels) Four to six feet. Large flowers of pink, rose and crimson. Pkt., 10c; 1/8 oz.,

HOLLYHOCKS

Double Maroon—Mahogany brown. Pkt., 15c; ½ oz., 35c.
Double Searlet--Pkt., 15c; ½ oz., 35c.

(See Back Cover).

Double Yellow—Pkt., 15c; ½ oz., 35c. Double White—Pkt., 15c; ½ oz., 35c. Double Salmon Pink—Pkt., 15c; ½ oz.,

Double Mixed-All colors. Pkt., 10c; 1/8 oz., 30c.

Allegheny-Finely fringed and curled petals. Single and semi-double flowers. Pkt., 10c; ½ oz., 25c.
Single Mixed—All colors. Pkt., 10c; ½

oz., 25c.

ICELAND POPPY--(Nudicaule) 18 inches. Fine stiff stems. Spring, summer and

Fine stiff stems. Spring, summer and fall. Pkt., 15c.

LATHYRUS—(Perennial Pea) eight to ten feet. Quite hardy.

Giant White Pearl—Pkt., 15c.

Pink Beauty—Pkt., 15c.

Red—Pkt., 10c.

Mixed—All colors. Pkt., 10c.

LOBELIA—(Cardinalis) Pkt., 15c; ½ oz., 60c

CHOICE PAPAVER MIXED-(Oriental Poppy) Pkt.,

PAPAVER ORIENTALIS—Scarlet Red. Pkt., 10c; ½ oz., 30c. PENSTEMON—Free, continuous bloomer.

Pkt., 15c.

PLATYCODON—(Chinese Bellflower) Three PLATYCODON—(Chinese Bellflower) Three feet. Blooms June to September. Blue flowers. Pkt., 15c; ½ oz., 25c.
PYRETHRUM—(Painted Daisy) Daisy-like flowers in white and shades of red and pink. Pkt., 15c; ½ oz., 40c.
RUDBECKIA—(Cone flower) Yellow, brown center. Pkt., 15c.
STATICE—(Sea Lavender) Latifolia. 15 inches. Flowers are easily dried for winter. Pkt., 15c; ½ oz., 40c.
STOCKS—Emperor or Perpetual. Will be found hardy for years with little win-

found hardy for years with little winter protection. Pkt., 20c.

SWEET WILLIAM—Sow seed from April

to June outdoors.

Perfection Single Mixed—Pkt., 10c; 1/8

Double Mixed—Pkt., 10c.
TRITOMA—(Red Hot Poker) Bloom first

year and improve with age. Give winter mulch. Pkt., 15c.

WALLFLOWER—Valued for their exquisite fragrance. Useful in bed and border. Can for winter. Can be potted and taken indoors

Double Mixed-Pkt., 15c.



HARDY PERENNIAL PLANTS

What is more beautiful than a well-planned border of hardy plants? With colors so varied that any scheme may be worked out, the average gardener may have flowers from early spring until the killing frosts of November. Under this head come plants, which once established, need little or no attention from one year to another. Naturally, they will respond to good treatment and the true flower-lover will study their habits and needs so as to better supply such cultivation, fertilizing, pruning or mulching which they may need.

Most of the perennials may be planted either in spring or fall. When planted early in the spring they will bloom the first year, and will continue to bloom for many seasons with very little care. In arranging borders, it is well to note, height, blooming

season and color.

AQUILEGIA—(Columbine) Comes in blues, yellows, and shades of rose and pink.

Long Spurred Hybrids Mixed—25c each;

dozen, \$2.50.

ASTERS-(Michaelmas Daisy).

Perry's White-25c each; dozen, \$2.50.

Novae-angliae—Color almost red. 25c each; dozen, \$2.50.

CARNATIONS-

Choice Mixed—Hardy varieties grown from special seed. Cut flowers from June till frost. 25c each; dozen, \$2.50.



FOXGLOVE

CHRYSANTHEMUMS—Will give you flowers when all other plants have been cut down by frost.

Hardy Pink-25c each; dozen, \$2.50.

Hardy White-25c each; dozen, \$2.50.

 $\textbf{Hardy Red} \color{red} -25c \;\; each; \;\; dozen, \;\; \$2.50.$

Hardy Yellow-30c each; dozen, \$2.75.

COREOPSIS — Bright yellow flowers. Bloom continuously all summer. Long stems. (See Back Cover Illustration). 20c each; dozen, \$2.00.

DELPHINIUM—(Hardy Larkspur) See illustration on front cover. No other blue flower can compare with this for beauty or usefulness.

Belladonna—Light sky-blue. 20c each; dozen, \$2.25.



GAILLARDIA

Formosum—Dark blue. Each, 20c; dozen, \$2.25.

DIANTHUS BARBATUS—(Sweet William)
Each, 20c; dozen, \$2.00. Sweet William is one of the most popular of the old-fashioned flowers and should be included in every hardy border. We can supply the following varieties:

Newport Pink, Scarlet Beauty, White Beauty.

DIANTHUS HEDDEWIGI MIXED—Japanese Pinks, Each, 25c; dozen, \$2.25.

DICENTRA OR BLEEDING HEART—Eximia, two-year-old roots. This old favorite prefers a shady place. Beautiful foliage, beautiful racemes of pink flowers. 35c each; dozen, \$3.00.

DIGITALIS—(Foxglove) Order early in spring, unpack and plant as soon as received. When flowering, apply Wizard manure in liquid form. Three to five feet. Blooms June-July. Ambigua, yellowish flowers, marked with brown. 25c each; dozen, \$2.50.

GAILLARDIA—Blooms constantly June to October. Height two feet. An excellent cut flower. Yellow, orange and crimson. Each, 20c; dozen, \$2.00.

GOLDEN GLOW—(Rudbeckia) Five feet. July-September. 20c each; dozen, \$2.00.

GOLD DUST—Alyssum Saxatile, For front of border or rockery. Masses of small yellow flowers early in spring. Each, 20c; dozen, \$2.00. See Back Cover Illustration.

GYPSOPHILA — (Baby Breath) Useful where a mass of misty bloom is needed. Good with Oriental Poppy. Three feet. Blooms in July and August.

Paniculata Compacta—Each, 20c; dozen, \$2.00

HIBISCUS—Two-year-old. Your choice red or pink. Each, 25c; dozen, \$2,25.

HOLLYHOCK—(Althea) This old favorite is becoming very popular with people who have a keen appreciation of beauty. The double varieties are beautiful but inclined to be top-heavy. Give deep rich soil and a sunny location. Mulch with Wizard in winter.

Double Mixed: 20c each; dozen, \$2.00.

Single Mixed-20c each; dozen, \$2.00.

- LILIUM REGALE—The Regal Lily. White flowers, slightly suffused with pink. Delightfully perfumed. Each 60c.
- LATHYRUS—A most desirable flowering hardy climber, known to many as the Perennial Sweet Pea. This charming vine is a great favorite in England, where it is much used on trellises and arbors. Three colors. White Pearl, Pink Beauty, Red. Each, 25c.
- PLATYCODON—Balloon Flower or Japanese Bell Flower. (See Back Cover). Two to two and one-half feet. July to October. Grandiflora Each, 20e; dozen, \$2.00.
- dozen, \$2.00.

 PHLOX—If you are not familiar with the better varieties of Hardy Phlox, we trust you will find a place in your garden for some of these delightful flowers. Flowering in July, they will continue in bloom for a long time if the heads are not allowed to go to seed. Plant in soil well enriched with manure in the spring. Water thoroughly during hot weather.

- **Prof. Virehow**—Carmine, overlaid with orange-scarlet, 35c each.
- Miss Lingard—White. The best variety in cultivation, 25c each.
- Rynstroom—Effective rose-pink, 20c each; 3 for 75c.
- Beacon—Brilliant cherry red, 35c each; 3 for \$1.00.
- Phlox Subulata Rosea—Moss or Mountain Pink. During April and May the pretty foliage is covered with a mass of pink flowers. For rockery, border or graves. Each 30c; dozen, \$2.50.
- PYRETHRUM (Persian or Painted Daisy)
 —Fine for cut flowers. Crimson, pink
 and white flowers. Each 20c; dozen,
 \$2.00.
- SHASTA DAISY—An abundant producer of long stemmed flowers. Hardy, of easy culture and thrives in most any soil. The variety we list has truly enormous flowers. (See Back Cover Illustration.)
 - Etoile d'Or—A splendid English type. 35c each; 3 for \$1.00.
- TRITOMA PFITZERI—(Red Hot Poker.)
 Hardy if given protection in winter
 but it will be found more satisfactory
 to bury the roots in sand and store
 in a cool cellar. Blooms August to
 October, three feet, 35c each; 3 for 95c.

"I just wish you could see them. They are beautiful."

Talk about enthusiastic customers—just read what Mrs. Chadima says about her garden experience.

"I used Wizard on my roses and shrubs that I was told could not be successfully transplanted. I didn't lose a single plant and my roses bloomed all summer. I expect to use Wizard in larger quantities now that I know its real value."

TUBEROUS-ROOTED BEGONIAS

This is perhaps the handsomest of the summer-flowering tuberous-rooted plants. Colors range from the most delicate tints of pink and yellow, through orange to the brightest scarlet and crimson. Free cultural leaflet with order when requested. Fine for porch boxes and shady positions in the garden. Blooms often six inches across.

Single Mixed-20c each; \$2.00 dozen.

Double Mixed-25c each; \$2,25 dozen.

CANNAS

Plant deeply in well manured, rich soil as soon as the danger of frost is past, 18 inches apart. Cannas like plenty of moisture. Cannas have been much improved in late years and the large flowered varieties we offer are not to be confused with common "Indian Shot.

- KING HUMBERT—This is a gorgeous orange scarlet flower of immense size. Foliage purplish bronze. Four to five feet tall. 20c each; six for \$1.00.
- FIERY CROSS-Vivid scarlet flower heads of great size, blue-green foliage. June till frost, Four and one-half feet. Each 20c; six for \$1.00.
- APRICOT—Large flowers of a most attractive color. Each, 25c; six for \$1.25.

 MRS. ALFRED. CONRAD—Green foliage, four feet tall. Large flowers of an exquisite salmon-pink. Each, 20c; six for \$1.00.
- THE PRESIDENT-One of the greatest red cannas. Five feet. Flowers of immense size, penetrating color. Each 15c; six for 75c.

TRIS

GERMAN OR BEARDED-"S" refers to Upright Petals, "F" to Falls or Drooping Petals.

Florentina Alba-Fragrant white, Queen of May-Rosy lilac, almost pink. Madame Chereau-White with clear blue border.

Pallida Dalmati Deep lavender. Dalmatica-S. Lavender; F.

Lohengrin-S. and F. rose.

Purple Prince-

Flavesceus-Rich creamy yellow.

Her Majesty-S. rose pink; F. crimson. Any of the above Bearded Iris, 20c each; 3 for 50c; 6 for 95c, SIBERIAN IRIS-Fine for cutting. Graceful stems.

Blue King—20c each; six for \$1.00.

Snow Queeu:-25c each; six for \$1.25.

JAPANESE IRIS—Need rich soil with plenty of moisture. Do well planted by ponds and streams. Large flowers.

Koko-No-Iro-Purple with yellow throat, white lines. 50c each.

PSEUDO-ACORUS-Bright yellow flowers. Three feet. May and June. Water Flag-15c each; \$1.25 dozen.

PEONIES

This is one of the noble garden flowers which deserves wide popularity. be planted in a sunny location, very rich and deeply prepared soil. For fertilizer use Wizard Sheep Manure. When the flower buds appear, give a top-dressing of bone meal and wood ashes. Ask for free cultural leaflet on Peonies.

EDULIS SUPERBA—Large, loose flowers of deep pink. Early, quite fragrant. 50c each; three for \$1.25.

FELIX CROUSSE—Large globular flowers of ruby red. This is the best red peony at a popular price. Each, 75c.

FESTIVA MAXIMA-Immense globeshaped flowers of pure white, flecked with crimson. Each, 45c.

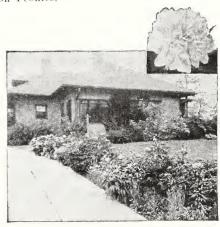
DAME DE VERNEVILLE—Bomb shaped flowers of white flecked crim-son. When opening, the buds are pink. Each 75c; three for \$1.25. MADAME

MONS. JULES ELIE—Fragrant flowers of soft lilac-rose tinted amber at base. Each \$1.00; three for \$2.85.

DUCHESS DE NEMOURS—Pure white crown with sulphur-white collar. No crimson flecks. 60c each; three for

TUBEROSE BULBS

DWARF PEARL-Three for 20c; six for 35c; twelve for 65c.





—Photo courtesy of C. C. Fidler.

DAHLIAS

The Dahlia is king of the autumn. Plan now to have a riot of color in your garden this fall. Remember that the tubers multiply freely and from a few well selected tubers, planted this spring, you will gather armsful of beautiful cut flowers and harvest five or six times as many tubers as were planted.

Howers and harvest live of six times as many tubers as were planted.

If you are a novice, we will gladly furnish complete planting directions or aid you in the selection of varieties for cut flowers, exhibition or garden decoration. In most cases we give the name of the originator (in parentheses) followed by an abbreviation of the type or class; H. C. signifies Hybrid-Cactus, Dec. signifies Decorative.

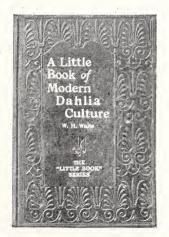
Complete planting directions will be furnished on request,

- AGNES HAVILAND Dec.—Pleasing rosy mauve-pink. Of good size and habit. (Marean). \$1.50.
- AMUN RA—Copper, orange and scarlet on stiff stems. Flowers keep well. (Seal) \$1.50.
- ATTRACTION—Peony-cactus. Lilacrose flower. This is a very popular dahlia, 75c.
- ADMIRAL GLENNON (Mastick)—A dark garnet flower. Decorative type with rolled petals. 75c.
- CANTEEN (Vincent) Dec.—Delicate shrimp-pink shading to yellow at the center. Very few catalogs list this flower but we consider it a gem. \$1.00.
- CHAMPAGNE (Boston) Dec.—Dull, golden champagne and chamois, Cold type can not convey to you the beauty of this autumn flower, Good stem. \$2.00.
- CIGARETTE (Boston) Dec.—Orange red with white tips. Some of the flowers are solid red; at times a single white petal appears and again the flowers are white with a red wash at base of petals. \$2.00.
- DADDY BUTLER (Boston) H. C.—Rosecarmine. Reverse silvery white. Exhibition flower. Keeps well. \$2.00.

- $\begin{array}{ll} \textbf{DAKOTA} & (\textbf{Marean}) \textbf{Bright copper flame}, \\ \textbf{Dec. $1.50}. \end{array}$
- DR. H. L. TEVIS (Tevis) Dec.—Salmon rose, suffused old gold. Good stems, free bloomer. 75c.
- EL DORADO (Boston) Dec.—A golden yellow that looks one squarely in the face, Good stems. Should be in every garden, \$4.00.
- EL GRANADA (Boston) H. C.—Color is vivid orange, the petals twist showing the creamy yellow reverse. \$10.00.
- FUTURITY (West)—Clear salmon rose. Good stem. This is a decorative for those who appreciate real beauty. \$1.00.
- GEO. WALTERS (Carter) H. C.—Flowers of rich coppery old gold shaded buff at center. 75c.
- GLORY OF NEW HAVEN (Slocombe)— Enormous pink mauve. Long stems. Decorative type. \$1,00.
- HALVELLA (McWhirter) Dec.—Beautiful shade of mallow rose-pink, Large flowers of good substance held on stiffly erect stems. \$1.50.
- HORTULANUS FIET (Hornsveld) Dec.— Salmon-pink, Good stems, A flower that makes friends, \$1.00.

- HERCULES (Marean) Dec.—Tangerine and deep yellow flowers of enormous size. Quilled petals, strong stem. \$1.50.
- JERSEY BEAUTY (Waite) Dec.—The perfect pink dahlia. \$2.50.
- JUDGE MAREAN (Marean) Dec.—Profuse bloomer, good stem, Large flower, Pink, iridescent orange, yellow and pure gold. Grand Champion 1919, \$1.50.
- JUDGE A. B. PARKER (Marean) Dec.—Golden buff. Large flower on strong stiff stem, Exhibition. \$2.00.
- LADY BETTY (Marean) Dec.—Creamy white suffused with pink. Large, well formed flower on good stem. \$1.00.
- MARGARET MASSON (Fisher & Masson) Dec.—Large deep flowers of silvery rose-pink. Upright stem. Good keeper. \$5.00.
- MRS. CARL SALBACH (Salbach) Dec.—Pale lavender pink. 75c.
- MRS. I. DE VER WARNER (Marean)— Deep mauve pink. If you grow but one dahlia in your garden it should be this one. No fault. Large, well-formed flowers on good stem, \$1.50,
- PAUL MICHAEL (Michael) Dec.—Pure golden yellow flowers of immense size. Strong stem, slightly pendant. \$1.00.
- ROSA NELL (Broomall) Dec.—Exhibition flowers of large size clear bright rose color. 75c.
- WORLD'S BEST WHITE (Murphy)—Just what its name tells you. Exhibition quality. Full and deep. Good stem. \$3.00.

The above is only a partial list of the Dahlia varieties which we offer and represents the better sorts. Our complete list will be ready before planting time and may be had for the asking.





JERSEY BEAUTY

—From garden of C. C. Fidler

FIVE DECORATIVE DAHLIAS

This collection of fine dahlias should be included in every garden. Jersey Beauty, Dakota, Mrs. I. DeVer Warner, Judge Marean, Lady Betty.

One tuber of each variety, \$6.50; three of each variety, \$17.50. Postpaid.

"THE LITTLE BOOK OF MODERN DAHL1A CULTURE," by W. H. Waite. The
result of the practical experience of the
author. Preparation of soils, propagation, details of culture and a general
discussion of the dahlia as a flower for
exhibitions, florists' use, etc., are special
features. Specimen flowers are shown
and how to propagate, pack and exhibit
at shows is pictured. 126 pages, 26 illustrations. Postpaid, \$1.65.

GLADIOLI

Corms may be planted when all danger of frost is past, five inches deep except in very light soil where the depth may be increased to six or seven inches. Plant a few bulbs every two weeks till the middle of June for a succession of beautiful flowers. In autumn, the bulbs may be dug, the tops cut off. Store in a cool dry place.

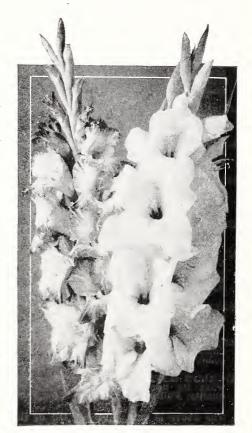
E. J. SHAYLOR—Large blooms of deep, clear rose-pink. 10c each; dozen 80c; 100, \$6.00.

EVELYN KIRTLAND—Bright coral pink, shaded deep pink on lower petals. Each, 10c; dozen, 80c; 100, \$6.00.

MRS. FRANCIS KING—Large flowers of light scarlet or flame pink. Each, 10c; dozen, 60c; 100, \$4.00.

BARON J. HULOT—Fair sized flowers closely set on strong stem. Dark violet. Each, 10c; dozen, \$1,00; 100, \$7.00.

WAR—Deep blood-red shaded crimson-black. A splendid bloomer. Each, 10c; dozen, \$1.00;



PURITY—A white gladiolus of unusual merit. Splendid substance. Each, 10c; dozen, 75c; 100, \$3.50.

AMERICA—Soft lavender pink. One of the most popular varieties. Each, 5c; dozen, 50c; 100, \$3.50.

CHICAGO WHITE—White flowers with lavender marking in throat. Each, 10c; dozen, 75c; 100, \$5.20.

HALLEY-Light salmon pink with white blotch in center. Each, 10c; dozen 75c; 100, \$5.00.

MRS. F. PENDLETON—A lovely salmon-pink with carmine blotches in the throat. Each, 10c; dozen, 80c; 100, \$5.00.

SCHWABEN—Clear canary yellow, shading to sulphur. One of the finest yellows. Each, 10c; dozen, \$1.00; 100, \$6.00.

MIXED GLADIOLI—All the above varieties in mixture. Dozen, 60c; 100, \$3.00.

VINES, SHRUBS AND HEDGE PLANTS

- WISTERIA CHINENSIS—Large drooping clusters of pale lilac blossoms. Fragrant. Very ornamental, woody vines for trellis and arbor. 2 yr. No. 1. Each 60c; 5 for \$2.50.
- CLEMATIS-PANICULATA (Japanese Virgin's Bower)—Most popular hardy climber for porches or arbors. During August and September the vines are covered with a mass of small fragrant flowers. Flowers white, Pleasing green foliage, 40c each.
- CINNAMON VINE—A rampant hardy grower, which sends up shoots from a potato-like tuber, attains a height of 10 to 30 feet. Suitable for fences, arbors or porches. Each, 10c; 3 for 25c.





- SPIREA VAN HOUTTEI (Bridal Wreath)-A veritable fountain of white when it blooms early in Spring. Much used in foundation plantings. Each three to four feet, 50c; six for \$2.50.
- JAPANESE BARBERRY-A pleasing dwarf, deciduous shrub. Leaves assume rich colors in the fall, at which time the scarlet berries add to its charm. 15 to 18 in., 40c each. Six for \$2.25.
- CALIFORNIA PRIVET—Eighteen to twenty-four inches, 10c each, 10d for \$8.00.

FRUIT TREES

APPLES-Two year, well branched. Each, 90c; 10 of a kind, \$6.00.

Grimes Golden-Yellow, late Delicious—Red, October. King David-Winter. Yellow Transparent-Summer. Stayman Winesap-Red, winter. Maiden Blush-Early winter. Winesap-Winter. Rome Beauty-Autumn.

CHERRIES-Two year, 116. Each \$1.50; 10 for \$10.00.

Montmorency-Red, sour.

Black Tartarian-Black, sweet.

Early Richmond-Dark red, sour.

Gov. Wood-Yellow red, sweet.

PEACHES—First class, ⁹/₁₆ to ¹¹/₁₆. Each, 90c; 10 for \$6.00.

Elberta-Yellow, August, freestone.

Relle of Georgia-White blush, August, freestone.

Hale-Golden yellow, August, freestone.

Chinese Cling-Creamy white, September, cling.

Salway-Yellow, October, freestone.

PEARS-Kiefer, Garber, 11, \$1.25 each; 10 for \$8.00.

-Bartlett, Seckel, 11/16, \$1.50 each; 10 for \$12.00.

GRAPE VINES

Concord, Catawba and Niagara-

Two year, No. 1. Each, 30c; 10 for \$2.50. Three year, No. 1. Each, 40c; 10 for \$3.50.



WHAT SHALL I PLANT?

Some suggestions for the beginner.

FOR COLOR IN THE GARDEN

Balsam Coreonsis Hollyhoek Marigold Phlox Poppies Stocks Verbena Zinnias

FOR CUT FLOWERS

Aster Calliopsis Calendula Coreopsis Corn Flower Cosmos Dahlia Delphininm Gaillardia Gladieli Iris Nasturtium Phlox Shasta Daisy Snapdragon

TO SCREEN BACK FENCES

Butter Bean Cardinal Climber Cinnamon Vine Hollyhock Morning Glory Rudbeckia

FOR PORCH BOXES

Begouia, Tuberons-Rooted Lautana Petunia Verbena Vinca Ageratum Coleus

FOR PORCH SHADE

Cinnamon Vine Clematis Hop Vine Moon Flower

VINES FOR TRELLIS

Cinnamon Vine Cypress Vine Balsam Apple Cardinal Climber Thunbergia

FOR SHADY PLACES

Hardy Aster Mignonette Platycodon Balloon Flower Dicentra Candytuft Hibisens Columbine Phlox Subniata Forget-me-not Lathyrus Sweet Alyssum Snapdragon Sweet Sultan

FOR WINTER BOUQUETS

Acroclinium Ornamental Grasses Statice Celosia Globe Amaranth Helichrysum Honesty (Lunaria)



HOW SHALL I PLANT?

Within the limited space of this catalog we cannot give planting directions for the hundreds of varieties of flowers and vegetables offered, but we are exceedingly interested in your gardening success and we have arranged to supply you with any of the leaflets listed below which you may request. They are yours without charge. These leaflets contain valuable information for amateur or professional.

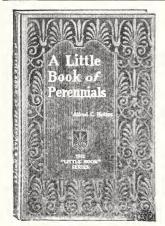
- 1. Suggestions on Seed Sowing.
- Summer Gardening.
 Hotbeds and Cold Frames.
- 4. Root Crops.
- 5. Onions from Seed.
- 6. Greens and Salads.
 7. How to Grow Celery.
 8. Cabbage and Cauliflower.

- 9. Asparagus. 10. Mushroom Culture
- 11. Herbs, Culture and Use.
- Peas.
- 13. Beans.
- 14. Melons. 15. Tomatoes.

- 16. Cucumbers, Squashes, Pumpkins. 17. Insect Pests and Plant Diseases. 18. Storing Vegetables for Winter Use. 19. Cover Crops and Green Manure.
- 20. How to Establish a Lawn,
- 21. How to Grow Sweet Peas.

- 22. Asters
- 23. Nasturtiums. 24. Pansies.
- 25. The Annual Flower Garden.26. Perennials From Seed.
- 27. Flowers in the House. 28. Flowers From Bulbs.
- 29. Dahlias.
- 30. Amaryllis. 31. Gladiolus.
- 32. Hardy Perennials. 33. Iris.
- 34. Lilies.
- 35. Peonies.

- 36. Canna, 37. Tuberous Begonia, 38. Standard Fruits, 39. Small Fruits,
- 40. Evergreen Trees and Shrubs. 41. Roses.



GARDEN BOOKS

A LITTLE BOOK OF PERENNIALS

Companion Book to the Little Book of Annuals.

Devoted to the general principles of growing, using, selecting and propagating perennials, followed by a number of comprehensive lists of perennials, suited for different locations and purposes. The most important and useful representatives of this popular class of garden plants—to the number of 125 separate species—are discussed individually, together with their culture and requirements.

A tabular cultural index, giving species or variety, height, color, flowering period, etc., adds to the value of the book. Profusely illustrated, interesting and instructive to both amateur and professional.

Price, cloth bound, \$1.50; postpaid, \$1.60.



The gem of garden literature. Over 40,000 copies sold throughout the United States and Canada.

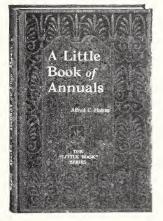
GARDEN GUIDE has wonderful chapters devoted

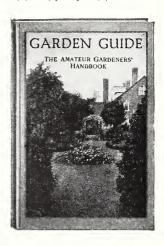
GARDEN GUIDE has wonderful chapters devoted to the Vegetable, Flower and Fruit Gardens, with practical layouts and planting plans. It tells you in full how to prepare and fertilize your ground, how to distinguish and get rid of insect pests, Bulbs and flowers are fully treated, the lawn, ornamental trees and shrubs, vines, water plants. How to spray; how to prune plants: how to propagate plants; how to construct hotbeds and forcing frames.

Covers every step from spading the ground to pre-

serving the harvest.

Price, cloth bound, \$1.50; postpaid, \$1.60.





A LITTLE BOOK OF ANNUALS For the Amateur and Professional; 116 pages, illustrated.

"Among the choicest flowers scattered over the earth are some whose lives are short. They sprout from seed, grow, flower, produce seed in their turn and then die, all within the limits of a single growing season of our gardening year. These are the Annuals.

Annuals.

Chapters include: The Use of Annuals, Ordering Seeds, Classes of Annuals, Seed Sowing, Transplanting, Pinching, The Hoe vs. the Hose, Watering vs. Sprinkling, Annuals and Shade, Fall Sowing and Self-sown Annuals, Annuals of Merit, Everlastings, Decorative Seed Pods, Annual Vines, etc.

Price, cloth bound, \$1.50; postpaid, \$1.60.

A LITTLE BOOK OF MODERN DAHLIA CULTURE By W. H. WAITE

A book for the person who wants to grow better Dahlias, by a man who is doing it. It treats on situation, soil types, cultivation and all the details of growing Dahlias, propagating them, exhibiting them and enjoying them. A generous number of illustrations, with two pages in full color. Cloth bound, postpaid, \$1.65.

PRACTICAL PLANT PROPAGATION

By PROF. ALFRED C. HOTTES
Appeals to everyone who has to do with seeds and plants, whether amateur or professional.

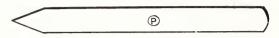
An exposition of the art and science of increasing plants as practiced by the florist, nurseryman and gardener. The text is brief and to the point. Will tell you how to propagate those plants you most admire. In this book is told how to take cuttings, make grafts, sow seeds. Clothbound, \$2.00. Postpaid, \$2.15.



THREE-PIECE GARDEN SET

Set of three tools consists of one each, Garden Trowel, Transplanting Trowel and Hand Weeder. All made of pressed steel, handsomely finished in black baked enamel. Packed in paper carton. Shipping weight, 2 lbs. Per set, 75c.

WOODEN LABELS



			Garden	Labels		
					100	1000
-8	in.,	Painted			. \$2.25	\$12.00
12	in.,	Painted			. 2.25	12.00

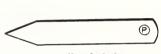




Each\$0.20



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														1.
100														\$0.40
1,000														2.50







Ready To Plant

PLANT BANDS

To be used instead of clay pots for starting seedlings. Made of heavy waterproof paper.

	Dimen.		1,000
-D	$4X2X2\frac{1}{2}$	\$0.50	\$4.00
3B	3x3x3		5.00
$^{4}\mathrm{B}$	4x4x3		6.00



Ready To Transplant



CEL-O-GLASS

A Glass Substitute for hotbeds, cold-frames, chicken houses. Transparent, flexible. Not a treated cloth fabric. Tack it on frame like you would fly screen. Keeps out cold. Weighs only 1-7 pound per square foot. No glazing, no breakage. It comes in rolls 3 feet wide and in any length up to 100 linear feet. By freight or express at buyer's expense, 15c per sq. ft. Where entire roll is purchased 300 sq. ft. \$42.00.



PLANT TUBS

			$T\sigma p$	Bottom	Depth	Each
			8 in.	6 in.	8 in.	\$0.90
Davis				7½ in.	9 in.	1.25
			12 in.	9 in.	11 in.	1.60
			14 in.	11 in.	13 in.	2.20
Davis	No.	11		$12\frac{1}{2}$ in.	15 in.	2.75

Handles extra at \$0.30 per pair.

All tubs made of cypress and cedar. Finished green.

CEMETERY FLOWER VASES—(Earthen) Each 25c. Express or freight at customer's expense.

EARTHEN FLOWER POTS

															Each
			Standard												\$0.03
			Standard												.04
			Standard												.05
5	in.	Red	Standard												.08
			Standard												.10
- 8	in.	Red	Standard												.25
10	in.	Red	Satndard												.45
12	in.	Red	Standard							٠.			٠		.75





BULB PANS

						Each	Doz.
6	in.	Bulb	and	Fern	Pans		\$1.50
8	in.	Bulb	and	Fern	Pans		
0	in.	Bulb	and	Fern	Pans		

Doz. \$0.75 1.10

SAUCERS

	Each	
6 in. Saucers		4
8 in. Saucers		
10 in. Saucers		

10





NEPONSET PAPER POTS

		Doz.	Per 100
2 1/4	in. pots	 \$0.15	\$0.70
			1.00
4	in. pots	 30	1.50

RAFFIA

This grass being tough and pliable is largely used for tying plants. Natural color. Lb., 25c.

HYACINTH STAKES

Twelve inches, painted green. 100, 75c; 18 inches, painted green. 100, \$1.00.

ROSE OR DAHLIA STAKES

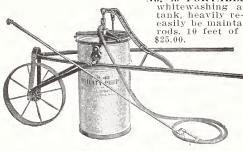
Four and one-half feet, plain rough. 100, \$3.00; six feet, plain rough. 100, \$4.00.

BAMBOO STAKES

Three feet, dyed green. 100, \$2.00.

SPRAYERS AND DUSTERS

No. 40 PORTABLE—Designed for general spraying, painting, whitewashing and disinfecting. Equipped with 18 gallon tank, heavily re-inforced. Pressure of 150 to 200 pounds can easily be maintained. Discharge equipment consists of spray rods. 10 feet of hose and automatic nozzle. Price complete,



TIN SPRAYER-1 qt. capacity. Each, \$0.50.

GLASS JAR SPRAYER--Adapted for small gardens, plants, flowers, disinfecting, etc. Pump cylinders are 1% x14% inches in size. Packed separately in boxes which prevent breakage. Each, \$1.00.

THREE-QUART GALVANIZED SPRAYER. Each, \$1.50.



No. 10--Galvanized Tank, \$6.00. \$8.00.



15-Brass Tank,



ONEGALLON SPRAYER - Most convenient size compressed sprayer. Especially adapted to greenadapted to green-houses, small gar-dens, disinfecting, dens, disinfecting, etc. Pump cylinder of heavy brass. Filling cap of ample size and easy to

remove without a wrench. Self-closing type nozzle of brass, provided with strainer. Galvanized iron tank. Each, \$3.50.

ONE GALLON SPRAYER with brass tank, each, \$5.00.



The FEENY MODEL B FEENY DUSTER, JUSTER for d.u.s.t

THE BEST DUSTER MADE

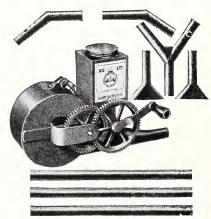
Model B-For apply-ing insecticides and dust form. ITfungicid e s s u r passed the use of Arsenate of Lead, Paris Green Tobacco 0.0flowers, melons or tobacco. Each, \$1.00.



PARAGON SPRAY-ER No. 1-Capacity 6 gallons. Just the size for a small orchard or where there is a good deal of whitewashing to be done. Equipped with continuous agitator and non-clog feature, 5 feet of pipe and 5 feet of pipe and spray hose. Heavy tank. galvanized Each, \$17.50.



UCKET SPRAY PUMP— The ball type valves are of brass. Will handle BUCKET of brass. Will handle any liquid sprays, whitewash and cold water paint. Price complete, \$3.50 without bucket.



DUSTER No. 170—For the application of Dry Arsenate, Paris Green, Slug Shot. Iron and brass machine cut gears. Hopper holds about DIASS MACHINE CUT gears. Hopper holds about a quart, complete equipment weighs 6 pounds. Equipped with two-way connection and all joints necessary for dusting two rows at a time. Fan, 3½x6½. Equipped with adjustable shoulder strap and feed valve indicator. Each complete, \$9.00.

INSECT DESTROYERS AND FUNGICIDES



ARSENATE OF LEAD (Dry) — Efficient against leaf-eating insects. May be used as a dust or applied as a wet spray with water. Adheres to the foliage, is not easily washed off by rain and will not burn. ½ lb., 30c; 1 lb., 50c; 4 lbs., \$1.50.

> BORDEAUX MIX-TURE (Dry)-For curing and prevent-

ing blight, mildew, black rot, leaf curl and other diseases on fruit and plants. ½ lb., 25c; 1 lb., 40c; 4 lbs., \$1.25. FISH OIL SOAP-Comrisii oil soap—combined with water, makes an effective spray for the destruction of plant lice, aphis and flea-beetles, also insects affecting the bark. 1 lb., 25c.



BLACK LEAF 40--A highly concentrated solution of Nicotine Sulphate, highly recommended as a spray for soft-bodied sucking insects. 1 oz., bottle, 35c; ½ lb., \$1.25; 2 lbs., \$3.75.

PRATT'S FLY CHASER-1/2 gal., 90c; gal., \$1.30.

BLACK LEAF F2-A highly effective nicotine dust used to combat striped cucumber **GRAFTING WAX**—Convenient when grafting, trimming and pruning, 1 lb., 40c.



beetle and other insects on melon vines, squash and other plants. 5 lbs., \$1.25.

HELLEBORE POWDER—A non-poisonous insecticide which may be used on fruits and vegetables when nearly ripe. ½ lb., 35e; 1 lb., 60e.







PARA-DICHLORO-BENZENE-For peach tree borer. When placed around the base of a peach tree, will generate a gas that will kill the borers in that tree. Use about one ounce per tree. Full directions on container. 1 lb., 60c.



CARBOLA—A white paint and disinfectant combined, in powder form, that is ready to use as soon as mixed with water, and is applied with brush or spray pump. Used in cellars, dairies, creameries, rabbit hutches, garages, warehouses, poultry houses, factories, outbuildings, hog pens and dog kennels. Trial size, 40c; 10 lbs., \$1.30.



CUT WORM KILLER-For use as a poisonous bait against cut worms and slugs by placing around plants subject to at-tack. Full directions on package. 1 lb., 40c.

RY LIME SULPHUR—For dormant spraying of fruit or shade trees and shrubbery against scale. Also for peach leaf curl and brown rot of peaches. One pound makes 3 to 5 gallons. 1 lb., 35c; 5 lbs., \$1.20; 10 lbs., \$2.00. DRY





PYROX—Easily mixed with water. Kills leaf-eating insects and controls fungus diseases. 1 lb., 50c; 5 lbs., \$1.75.

PARIS GREEN—A poisonous insecticide used against leaf-eating worms and beetles. 1 lb., 50c; 5 lbs., \$2.00; 14 lbs., \$4.20.



SCALECIDE—A dormant spray for fruit trees. One gallon makes 16 gallons of spray. Needs no spreader. Takes the place of dry lime sulphur. 1 qt., 60c; 1 gal., \$1.40.

SULFOCIDE—A powerful fungicide for summer spraying. When sprayed, it quickly decomposes leaving a film of extremely fine sulfur. This sulfur is so fine as to be almost invisible except where drops accumulate. It is actually precipitated on the leaf as true colloidal sulfur, which is sulfur in its strongest fungicidal form. Pint, 70c; quart, \$1.00; gallon, \$2.75.

SLUG SHOT—Destroys potato bugs, slugs and worms, is not injurious to the person applying it. 1 lb., 20c; 5 lbs., 50c.

SULPHUR—For use in dusting plants against certain fungous diseases. 1 lb., 10c; 5 lbs., 40c; 10 lbs., 75c.





DU PONT SEMESAN

A SEED AND PLANT DISINFECTANT

DU PONT SEMESAN—Possesses remarkable properties for sterilizing seeds, bulbs, roots and corms of the parasitic seed and plant diseases which sap their vitality and nourishment, causing dwarfed, immature and unprofitable crops. In addition, Semesan also accelerates germination, stimulates seedling growth, influences earlier maturity, develops sturdier plants and increases crop yields. Two ounces, \$0.60.

TOBACCO DUST—Used for fumigating and for dusting plants affected with aphis. 5 lbs., 30c; 10 lbs., 50c; 100 lbs., \$4.00.







StimUplanT

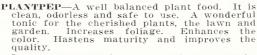
Makes a

Wonder Garden

STIM-U-PLANT—An odorless, clean plant food in tablet form for use the year round. Will make your garden a Wonder Garden. May be dissolved and applied as a liquid. Fine for ferns. 30 tablets, 25c; 100 tablets, 75c; 1,000 tablets, \$3.50.

PLANTPEP

For Potted Plants, Sweet Peas, Roses, Begonias, Ferns, Cut Flowers, Shrubs, Lawns, Berries, Garden--all plant life.



Lovers of plants know that plants must be properly nourished. The problem is to obtain a plant food that is dependable, clean and adorless inexpensive and easy to apply

Plantpep is a reliable plant food. Contains no disagreeable and smelly ingredients. See analysis.

Inexpensive: One teaspoonful dissolved in a half gallon of water applied once a week. 2 oz., 15c; 8 oz. can, 50c.





FERTILIZERS

A Whole Wagon-Load In a Bag







The finest sheep manure and nothing else. Dried, sterilized, ground to make it easy to handle. Weed seeds killed. The best fertilizer money can buy for flowers, vegetables, fruits, shrubs, vines, grass and field crops. Superior to chemical stimulants because it is a natural fertilizer supplying soil with both plant food and humus. Easy to use—results sure to amateur and professional alike. Used by thousands. Try it this season and you will never plant without it. Ask for free booklet.

5	1b.	bag																				. :	\$	0.30)
10	1b.	bag																	 					.55	,
25	1b.	bag		 																				1.25	,
-50	lb.	bag		 																				1.73	,
100	1b.	bag		 				 								 								2.75	;
000	lbs																						4	5.00)

WIZARD STERILIZED CATTLE MANURE-100 lb. bag, \$2.75.

LAWN AND GARDEN FERTILIZER-3-12-4—A well balanced chemical fertilizer. 5 lbs., **30c**; 10 lbs., 50c; 25 lbs., \$1.00; 125 lbs., \$3.75.

ACID PHOSPHATE 16%—5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 125 lbs., \$2.75.

LAWN LIME—Sweetens the soil and promotes the growth of Blue Grass. 50 lbs., 80c; 100 lbs., \$1.50.

BONE MEAL—Gives lawns that deep green color and is fine for incorporating with potting soil. Gives substance to the bloom of flowers. Work into soil around shrubs and hedge plants. 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.50; 125 lbs., \$3.75.

PEAT MOSS—Used in growing orchids also for adding humus to potting soil. Fine for use in seed beds. 1 lb., 10c; 5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$1.75; 50 lbs., \$3.00.

NITRATE OF SODA—Supplies nitrogen to the soil. A very active forcer. Applications should seldom exceed 300 pounds to the acre or one ounce to the square yard. May be dissolved and applied as a liquid. Should not come in contact with plants. Lb., 15c; 3 lbs., 35c; 5 lbs., 55c; 10 lbs., \$1.00.

NIGHT SOIL—A natural product of decayed vegetable and organic matter containing plant food properties of special value in the flower garden. 5 lbs., 20c; 10 lbs., 35c; 25 lbs., 60c; 100 lbs., \$1.75.

HUMUS—A highly fertile earth. For potting soil use one part Humus, one part Night Soil and an equal quantity of ordinary earth. 5 lbs., 20c; 10 lbs., 35c; 25 lbs., 60c; 100 lbs., \$2.00.

MURIATE OF POTASH-5 lbs., 30c; 10 lbs., 50c.

NITRAGIN—A bacteria culture for legumes. Garden size for peas, beans, lima beans and sweet peas. Directions with each package. Garden size, 20c. We can also supply inoculator for clover, alfalfa and soy beans.



POULTRY SUPPLIES



BABY CHICK FEEDERS—A great feed saver and can also be used for water or milk. Accurately stamped with dies. Top fits snugly, yet is easily taken off for filling and cleaning.

No. 11—Diameter 6 inches, with eight holes; each, \$0.15.

No. 12—Diameter 8 inches, with 12 holes; each, \$0.25.



STAR FOUNTAIN AND FEEDER—Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason jar in 1 pint, 1 quart and 2 quart sizes.

No. 32—(Glass jar not included). Each, 10c.



No. 36 DRY MASH HOPPER—Rat, mouse and weather proof. Capacity, 14 quarts. Each, \$2.00.

DROP BOTTOM FOUNTAIN—Drop bottom, easy to fill and to clean. Has wire handle and may be hung on the wall out of the litter and dirt.

No. 41-Capacity 1 gallon. Each, \$1.15.



SINGLE FEEDING TROUGHS—For chicks and growing stock. Accurately stamped with dies. No rough edges and can be hung on the wall. Sliding top. Length, 18 inches, 13 holes, each, 40c.



DOUBLE FEEDING TROUGHS—Double trough, with sliding top, easily filled and cleaned. Accurately stamped with dies. No rough edges.

No. 58-Length, 12 inches, each, 45c.



ECLIPSE SEEDING TROUGHS—For chicks and stampings. No seams, rivets or solder. Sliding top easy to fill and keep clean.

No. 27—Length, 10 inches, each, 25c. No. 28—Length, 20 inches, each, 40c.



LARGE CAPACITY FEEDER No. 140—For growing chickens. Has 16 openings on each side, 32 chicks can feed at one time. Great labor saver. Each, \$1,25.

GRIT BOX No. 9—Has three compartments Height, 13 inches. Width, 8½ inches. Packed six in a box. Shipping weight, (6) 15 lbs. Each, 90c.

POULTRY SUPPLIES



CHINA NEST EGGS—Made of white porcelain, natural in appearance, and uniform in size. Will not easily break. They induce the hen to lay where she should—in the nest provided for her. Per dozen, 35c.



ADJUSTABLE ALUMINUM LEG BANDS—Made of sheet aluminum, with large raised numbers, easy to read from a distance. Adjustable for any size fowl. Accurately made and quickly applied. Packed in paper cartons of 12, 25, 50 and 100 each. Numbered from one up. 25 bands, 25c; 50 bands, 45c; 100 bands, 75c.



MOE'S FEEDER AND EXERCISER—Fill the hopper once a week and let the chickens do the rest. Moe's Automatic Feeder will save more time, and save more feed, than any other fixture in a poultry yard.

It is adjustable to all sizes of flocks and to all sizes of chickens.

Increases egg production and fertility of the eggs. Guaranteed to be rain and weather proof, rat and bird proof. Always ready to feed the chickens just as often and just as much as they want to eat and at the same time makes them scratch and exercise in order to get it.

Insures maximum efficiency of your hens at a minimum expense. The lower bar is baited with corn. This bar revolves when the chickens peck at it and releases some of the feed which falls on the deflector and is scattered in the litter to be scratched for by the fowls. Can be adjusted to feed any kind of grain in small or large quantities. Capacity, eight quarts, each, \$1.50.

Money Savers!

The items offered below are all of the highest quality and our purpose is to stimulate gardening generally and to tempt our friends to plant varieties with which they may not be acquainted. Every offer a genuine bargain. Varieties to be selected by us. Prices are postage paid.

Three packets of Superb Peas, 25c. Three packets Carrots, our selection, 25c. Four packets Lettuce, 25c. Four packets Boiling Greens, 25c. Three packets Beets, 25c. Three packets Onions, 25c. Three packets Turnips, 25c. Four packets Kitchen Herbs, 35c. Eight packets Vegetable Fruits, 75c. Six packets Vegetable Fruits, 50c. Six packets Annual Flowers, 50c. Six packets Hardy Flowers, 50c. Six packets Sweet Peas, 50c. Four packets Dwarf Nasturtium, 25c. Six packets Giant Zinnias, 50c. Three packets Balconv Petunias, 25c. Six packets Beauty Asters, 50c. Six packets Strawflowers, 50c. Six packets Dahlia Flowered Zinnias, (value \$1.50) \$1.00. Five Decorative Dahlia Tubers, \$6.50. Six Dahlias for beginners, \$2.50. Thirty-six Gladiolus Bulbs, six varieties, \$2.40. Thirty-six Gladiolus Bulbs, three varieties, \$2.25. Twenty-five Gladiolus Bulbs, five varieties, \$1.65. Twenty-five Bearded Iris, five varieties, \$3.50. Five Peonies, five varieties, \$2.50. Ten Peonies, five varieties, \$4.50. Five Cannas, five varieties, \$0.85. Ten Cannas, five varieties, \$1.60. Twelve Hardy Phlox, four varieties, \$2.40. Twenty-five Perennial Flowers, our selection, \$5.00.



DO YOUR GARDEN SHOPPING EARLY

Send us your list of garden seeds and let us put them up for you. You can call for them later or we will deliver when you want them. We often have our supply of some varieties exhausted at the busiest time of the season—avoid disappointment by placing your order with us NOW.

THE LAWN

- MAKING A NEW LAWN-Much care should be taken in the preparation of the soil surrounding the home as the beauty of the lawn for many years will depend largely upon the nature of the soil from which the grass draws its nourishment. Top-soil should be removed before grading and replaced as a top-dressing before sowing seed. A liberal application of well rotted compost with bone meal or Wizard Sheep Manure will furnish the proper plant food. Blue Grass seed should not be sown alone as it is very slow in making a "stand," but should be mixed with some other grass of quicker growth to shield the young Blue Grass from summer sun and wintery frost.
- sowing the seed—This should be done on a still, dry day, first raking the surface down so as to form a perfect seedbed. Divide the seed to be sown into two equal parts. Scatter the seed as evenly as possible on the lawn, walking north and south in the distribution of half the seed, then sow the remaining half by walking east and west—thus "checking" to assure even distribution. After sowing the seed rake lightly or firm the seed with a lawn roller.
- RENOVATING AN OLD LAWN—Apply Wizard sheep manure at the rate of six or eight pounds to each 100 square feet. Scatter some grass seed over thin places, raking the ground before and after sowing. Where the soil is sandy or heavy

clay, a top dressing of humus will be found beneficial as it furnishes a moisture-retaining mulch and is high in nitrogen, an essential grass food. If the soil is damp and sour, hydrated lime or ground limestone will correct the acidity and promote plant growth.

- LAWN FERTILIZERS-We highly recommend the use of Wizard Sheep Manure, especially when used in conjunction with Bone Meal. Either one of these fertilizers is safe and when applied judiciously will give very pleasing results. Bone Meal may be applied to the lawn at the rate of two pounds to each 100 square feet. Wizard Sheep Manure may be applied at the rate of six to ten pounds to the 100 square feet. If you are skeptical about the claims which are made for Wizard, use five pounds on a test plot in your yard. Lime is very beneficial to soil which has become sourbut don't spoil the appearance of your yard because your neighbor does-it is not a fertilizer.
- ABOUT WATERING—Remember that a good soaking once a week is better than sprinkling every day. Teach the roots to go deeply into the soil. Too much watering makes the soil sour.
- CUTTING THE GRASS—This should be done on a cloudy day or late in the after-noon—never on a hot, sunny day. This should be borne in mind especially in the treatment of young grass.

POWELL'S LAWN GRASSES

11	b. 5 lbs	10 lbs.	25 lbs.	50 lbs.	100 lbs.
LOUISVILLE LAWN MIXTURE\$0.	50 \$2.25	\$4.25	\$10.25	\$20.50	\$40.00
SHADE GRASS MIXTURE	60 2.50	4.50	10.50	20.50	40.00
WHITE DUTCH CLOVER	8.0				
KENTUCKY BLUE GRASS	50 - 2.50	4.50	11.50	21.50	42.50
RED TOP OR HERDS GRASS	50 2.00				38.00
PACEY'S RYE GRASS	30 1.25	2.50	5.00	9.00	17.00

BURPEE'S AMERICAN BEAUTY ASTERS

The flowers of this new type measure four to five inches in diameter and are borne on well rounded bushes two and one-half to three feet tall, coming into bloom at a time when the fine cutflowers are greatly prized.

WHITE BEAUTY—(Late) Enormous. Pkt., 10c; ½ oz., 45c,

SEPTEMBER BEAUTY-Shell pink. Pkt., 10c; 1/8 oz., 45c.

LAVENDER BEAUTY-Attractive. Pkt., 10c; 1/8 oz., 45c.

PURPLE BEAUTY-Rich. Pkt., 10c; 1/8 oz., 45c.

THE ROSE—Beautiful flower. Pkt., 10c., 1/8 oz., 45c.

AMERICAN BEAUTY-Bright carmine. Pkt., 10c; 1/8 oz., 45c.

FAMOUS BEAUTY-Cheerful rose. Pkt., 15c; 1/8 oz., 60c.

SHELL PINK-Pkt., 15c; 1/8 oz., 60c.

MIXED AMERICAN BEAUTY ASTERS-Pkt., 10c; 1/8 oz., 45c.

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BURPEE'S PERENNIAL FLOWERS COREOPSIS SHASTA DAISY DELPHINIUM BELADONNA ORIENTAL POPPY HOFFAHOCK ABLEOM HIBISCUS PLATYCODON GOLD DUST